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Bhadron

Line name	N evnts	Rate, %	ms/evt
StrippingBs2EtacPhiBDT_KsKPiLine	77	0.07700	1.395
StrippingBs2EtacPhiBDTLine	5	0.00500	0.037

Dimuon

Line name	N evnts	Rate, %	ms/evt
StrippingBd2JpsieeKSbd2JpsieeKstarFromTracksDetachedLine	34	0.03400	1.322
StrippingBd2JpsieeKSbu2JpsieeKFromTracksDetachedLine	37	0.03700	0.338
StrippingB2JpsiHHBs2Jpsif0Line	10	0.01000	0.764
StrippingB2JpsiHHBs2Jpsif0KaonLine	29	0.03000	0.024
StrippingB2JpsiHHBs2Jpsif0wsLine	9	0.00900	0.015
StrippingBetaSBd2JpsiPi0DetachedLine	19	0.01900	0.016
StrippingBetaSBu2JpsiKDetachedLine	35	0.03500	0.014
StrippingBetaSBd2JpsiKstarDetachedLine	33	0.03300	0.059
StrippingBetaSBs2JpsiPhiDetachedLine	32	0.03200	0.021
StrippingBetaSJpsi2MuMuLine	25	0.02600	0.008
StrippingBetaSBd2JpsiKsDetachedLine	11	0.01100	0.024

Leptonic

Line name	N evnts	Rate, %	ms/evt
StrippingBd2JpsieeKSbd2JpsieeKSFromTracksPrescaledLine	94	0.09400	0.102
StrippingBd2JpsieeKSbd2JpsieeKstarFromTracksPrescaledLine	377	0.37700	0.098
StrippingBd2JpsieeKSbd2JpsieeKSFromTracksDetachedLine	129	0.12900	0.776
StrippingBd2JpsieeKSbd2JpsieeKSDetachedLine	152	0.15200	0.396
StrippingB2JpsiHHBs2Jpsif0PrescaledLine	177	0.17700	0.017
StrippingB2JpsiHHBs2JpsiKstarLine	74	0.07400	0.067
StrippingB2JpsiHHLb2JpsipHLine	35	0.03500	0.027
StrippingBetaSBs2JpsieePhiDetachedLine	462	0.46200	0.483
StrippingBetaSBs2JpsieePhiFromTracksLine	415	0.41500	0.035
StrippingBetaSBs2JpsieePhiLine	131	0.13100	0.011
StrippingBetaSBu2JpsiKPrescaledLine	156	0.15600	0.013
StrippingBetaSBs2JpsiPhiPrescaledLine	58	0.05800	0.010
StrippingBetaSBd2JpsiKstarPrescaledLine	101	0.10100	0.011
StrippingBetaSBd2JpsiKsPrescaledLine	17	0.01700	0.011
StrippingBetaSBd2JpsiKsLDDetachedLine	6	0.00600	0.015
StrippingBetaSBs2JpsiKstarWideLine	13	0.01400	0.012
StrippingBetaSLambdab2JpsiLambdaUnbiasedLine	54	0.05400	0.017

Bhadron

Line name	N evnts	Rate, %	ms/evt
StrippingB2fourbodyLine	38	0.03800	3.821
StrippingB2Dstar0KDst02D0Pi0D2HHHHMergedBeauty2CharmLine	1	0.00100	1.774
StrippingB2Dstar0PiDst02D0Pi0D2HHHHMergedBeauty2CharmLine	0	0.00000	0.020
StrippingB2Dstar0KDst02D0Pi0D2HHHHResolvedBeauty2CharmLine	12	0.01300	0.153
StrippingB2Dstar0PiDst02D0Pi0D2HHHHResolvedBeauty2CharmLine	12	0.01200	0.018
StrippingB2Dstar0KDst02D0GammaD2HHHHBeauty2CharmLine	106	0.10600	0.143
StrippingB2Dstar0PiDst02D0GammaD2HHHHBeauty2CharmLine	95	0.09500	0.036
StrippingB2Dstar0PiDst02D0Pi0D2HHRResolvedBeauty2CharmLine	5	0.00500	0.299
StrippingB2Dstar0KDst02D0Pi0D2HHRResolvedBeauty2CharmLine	3	0.00300	0.018
StrippingB2Dstar0PiDst02D0GammaD2HHBeauty2CharmLine	5	0.05000	0.075
StrippingB2Dstar0KDst02D0GammaD2HHBeauty2CharmLine	33	0.03300	0.025
StrippingB2D0PiD2HHmuDSTBeauty2CharmLine	85	0.08500	0.030
StrippingB2D0KsPiLLD2HHWSBeauty2CharmLine	2	0.00200	0.026
StrippingB2D0KsPiDDD2HHWSBeauty2CharmLine	9	0.00900	0.023
StrippingB2D0KsPiLLD2KSHLLWSBeauty2CharmLine	1	0.00100	0.022
StrippingB2D0KsPiLLD2KSHHDDWSBeauty2CharmLine	0	0.00000	0.023
StrippingB2D0KsPiDDD2KSHLLWSBeauty2CharmLine	2	0.00200	0.021
StrippingB2D0KsPiDDD2KSHHDDWSBeauty2CharmLine	1	0.00100	0.022
StrippingUpsilon2BBBeauty2CharmLine	0	0.00000	1.069
StrippingBc2BPiPiB2D0HD02HHBeauty2CharmLine	3	0.00300	0.019
StrippingBc2BPiPiWSB2D0HD02HHBeauty2CharmLine	2	0.00200	0.017
StrippingBc2BPiKB2D0HD02HHBeauty2CharmLine	4	0.00400	0.016
StrippingBc2BPiKWSB2D0HD02HHBeauty2CharmLine	2	0.00200	0.016
StrippingBc2BKPiB2D0HD02HHBeauty2CharmLine	4	0.00400	0.016
StrippingBc2BKKB2D0HD02HHBeauty2CharmLine	4	0.00400	0.016
StrippingBc2BKKWSB2D0HD02HHBeauty2CharmLine	2	0.00200	0.016
StrippingBc2BPiPiB2D0HD02HHHHBeauty2CharmLine	5	0.00500	0.017
StrippingBc2BPiPiWSB2D0HD02HHHHBeauty2CharmLine	6	0.00700	0.017
StrippingBc2BPiKB2D0HD02HHHHBeauty2CharmLine	5	0.00500	0.016
StrippingBc2BPiKWSB2D0HD02HHHHBeauty2CharmLine	5	0.00500	0.016
StrippingBc2BKPiB2D0HD02HHHHBeauty2CharmLine	4	0.00400	0.016
StrippingBc2BKKB2D0HD02HHHHBeauty2CharmLine	4	0.00400	0.016
StrippingBc2BKKWSB2D0HD02HHHHBeauty2CharmLine	3	0.00300	0.016
StrippingBc2BPiPiB2DHHD2HHHCFPIDBeauty2CharmLine	29	0.02900	0.017
StrippingBc2BPiPiWSB2DHHD2HHHCFPIDBeauty2CharmLine	21	0.02100	0.016
StrippingBc2BPiKB2DHHD2HHHCFPIDBeauty2CharmLine	27	0.02700	0.016
StrippingBc2BPiKWSB2DHHD2HHHCFPIDBeauty2CharmLine	23	0.02300	0.016
StrippingBc2BKPiB2DHHD2HHHCFPIDBeauty2CharmLine	27	0.02700	0.016
StrippingBc2BKKB2DHHD2HHHCFPIDBeauty2CharmLine	22	0.02200	0.017
StrippingBc2BKKWSB2DHHD2HHHCFPIDBeauty2CharmLine	17	0.01700	0.015
StrippingBc2BPiPiB2D0HHHD02HHPIDBeauty2CharmLine	35	0.03500	0.017
StrippingBc2BPiPiWSB2D0HHHD02HHPIDBeauty2CharmLine	29	0.03000	0.017
StrippingBc2BPiKB2D0HHHD02HHPIDBeauty2CharmLine	34	0.03400	0.018
StrippingBc2BPiKWSB2D0HHHD02HHPIDBeauty2CharmLine	29	0.02900	0.016
StrippingBc2BKPiB2D0HHHD02HHPIDBeauty2CharmLine	33	0.03300	0.017
StrippingBc2BKKB2D0HHHD02HHPIDBeauty2CharmLine	27	0.02800	0.017
StrippingBc2BKKWSB2D0HHHD02HHPIDBeauty2CharmLine	25	0.02500	0.016

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StrippingBc2BPiPiB2D0DBeauty2CharmLine	60.00700	0.016
StrippingBc2BPiPiWSB2D0DBeauty2CharmLine	20.00200	0.016
StrippingBc2BPiKB2D0DBeauty2CharmLine	60.00700	0.015
StrippingBc2BPiKWSB2D0DBeauty2CharmLine	30.00300	0.016
StrippingBc2BKPiB2D0DBeauty2CharmLine	60.00600	0.016
StrippingBc2BKKB2D0DBeauty2CharmLine	50.00500	0.016
StrippingBc2BKKWSB2D0DBeauty2CharmLine	10.00100	0.017
StrippingBc2D0PiD02HHPIDBeauty2CharmLine	900.09000	0.028
StrippingBc2D0PiD02HHHPIDBeauty2CharmLine	1550.15500	0.027
StrippingBc2D0KD02HHPIDBeauty2CharmLine	1030.10300	0.025
StrippingBc2D0KD02HHHPIDBeauty2CharmLine	1650.16500	0.023
StrippingBc2DPiPiD2HHHPIDBeauty2CharmLine	5330.53300	0.081
StrippingBc2DHHWSD2HHHPIDBeauty2CharmLine	5440.54400	0.388
StrippingBc2DHHNPD2HHHPIDBeauty2CharmLine	4640.46400	0.040
StrippingBc2DKPiD2HHHPIDBeauty2CharmLine	6520.65200	0.108
StrippingBc2DKKD2HHHPIDBeauty2CharmLine	3580.35800	0.059
StrippingBc2DPiKD2HHHPIDBeauty2CharmLine	6520.65200	0.046
StrippingBc2DstarPiPiDstar2D0PiD02HHPIDBeauty2CharmLine	250.02600	0.033
StrippingBc2DstarHHWSDstar2D0PiD02HHPIDBeauty2CharmLine	290.02900	0.022
StrippingBc2DstarHHNPDstar2D0PiD02HHPIDBeauty2CharmLine	190.01900	0.017
StrippingBc2DstarKPiDstar2D0PiD02HHPIDBeauty2CharmLine	350.03500	0.020
StrippingBc2DstarKKDstar2D0PiD02HHPIDBeauty2CharmLine	160.01600	0.017
StrippingBc2DstarPiKDstar2D0PiD02HHPIDBeauty2CharmLine	350.03500	0.019
StrippingBc2DstarPiPiDstar2D0PiD02HHHPIDBeauty2CharmLine	550.05500	0.046
StrippingBc2DstarHHWSDstar2D0PiD02HHHPIDBeauty2CharmLine	550.05500	0.027
StrippingBc2DstarHHNPDstar2D0PiD02HHHPIDBeauty2CharmLine	570.05700	0.021
StrippingBc2DstarKPiDstar2D0PiD02HHHPIDBeauty2CharmLine	820.08200	0.025
StrippingBc2DstarKKDstar2D0PiD02HHHPIDBeauty2CharmLine	490.04900	0.020
StrippingBc2DstarPiKDstar2D0PiD02HHHPIDBeauty2CharmLine	820.08200	0.025
StrippingB2D0KD2HHWSBeauty2CharmLine	60.00600	0.021
StrippingB2D0PiD2HHWSBeauty2CharmLine	90.00900	0.021
StrippingB2D0PiD2HHUPBeauty2CharmLine	330.03300	0.247
StrippingB02DKWSD2HHHBeauty2CharmLine	1880.18800	0.050
StrippingB02DPiWSD2HHHBeauty2CharmLine	1760.17600	0.046
StrippingB02DPiNoIPDs2HHHPIDBeauty2CharmLine	2800.28000	0.048
StrippingB02DKD2Pi0HHHMergedBeauty2CharmLine	270.02700	0.495
StrippingB02DKD2Pi0HHHResolvedBeauty2CharmLine	2700.27000	1.776
StrippingB02DPiD2Pi0HHHMergedBeauty2CharmLine	220.02200	0.023
StrippingB02DPiD2Pi0HHHResolvedBeauty2CharmLine	2530.25300	0.061
StrippingB02D0KKD2HHBeauty2CharmLine	700.07000	0.045
StrippingB02D0KPiD2HHBeauty2CharmLine	630.06300	0.051
StrippingB02DHHWSD2HHBeauty2CharmLine	190.01900	0.020
StrippingB02D0PPbarD2HHBeauty2CharmLine	860.08600	0.122
StrippingB02D0PPbarWSD2HHBeauty2CharmLine	20.00200	0.022
StrippingB02D0KKD2HHWSBeauty2CharmLine	170.01700	0.021
StrippingB02D0PiPiD2HHWSBeauty2CharmLine	120.01200	0.020
StrippingB02D0KPiD2HHWSBeauty2CharmLine	220.02200	0.022
StrippingB02DHHWSD2HHWSBeauty2CharmLine	230.02300	0.026
StrippingB02D0KSDDD2HHBeauty2CharmLine	160.01600	0.037
StrippingB02D0KSLLD2HHBeauty2CharmLine	60.00600	0.043

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StrippingB02Dst0PiPiDst02D0Pi0D2HHResolvedBeauty2CharmLine	20.00200	0.020	
StrippingB02Dst0KPiDst02D0Pi0D2HHResolvedBeauty2CharmLine	20.00200	0.018	
StrippingB02Dst0KKDst02D0Pi0D2HHResolvedBeauty2CharmLine	20.00200	0.018	
StrippingB02Dst0HHWSDst02D0Pi0D2HHResolvedBeauty2CharmLine	10.00100	0.011	
StrippingB02Dst0PiPiDst02D0GammaD2HHBeauty2CharmLine	210.02100	0.034	
StrippingB02Dst0KPiDst02D0GammaD2HHBeauty2CharmLine	290.03000	0.021	
StrippingB02Dst0KKDst02D0GammaD2HHBeauty2CharmLine	290.02900	0.019	
StrippingB02Dst0HHWSDst02D0GammaD2HHBeauty2CharmLine	110.01100	0.014	
StrippingB2D0KPi0MergedD2HHBeauty2CharmLine	310.03100	0.023	
StrippingB2D0Pi0MergedD2HHBeauty2CharmLine	290.03000	0.022	
StrippingB2D0KsPiDDD2HHBeauty2CharmLine	460.04600	0.026	
StrippingB2D0KPi0ResolvedD2HHBeauty2CharmLine	7800.78000	0.092	
StrippingB2D0KsPiLLD2HHBeauty2CharmLine	140.01500	0.025	
StrippingB2D0Pi0ResolvedD2HHBeauty2CharmLine	7620.76200	0.076	
StrippingB2D0KPi0MergedD2KSHHLLBeauty2CharmLine	80.00800	0.098	
StrippingB2D0Pi0MergedD2KSHHLLBeauty2CharmLine	90.00900	0.019	
StrippingB2D0KsPiDDD2KSHHLLBeauty2CharmLine	120.01300	0.022	
StrippingB2D0KPi0ResolvedD2KSHHLLBeauty2CharmLine	2390.23900	0.045	
StrippingB2D0KsPiLLD2KSHHLLBeauty2CharmLine	110.01100	0.020	
StrippingB2D0Pi0ResolvedD2KSHHLLBeauty2CharmLine	2340.23400	0.042	
StrippingB2D0KPi0MergedD2KSHHDDBeauty2CharmLine	110.01100	0.114	
StrippingB2D0Pi0MergedD2KSHHDDBeauty2CharmLine	110.01100	0.019	
StrippingB2D0KsPiDDD2KSHHDDBeauty2CharmLine	120.01200	0.021	
StrippingB2D0KPi0ResolvedD2KSHHDDBeauty2CharmLine	1550.15500	0.036	
StrippingB2D0KsPiLLD2KSHHDDBeauty2CharmLine	100.01000	0.018	
StrippingB2D0Pi0ResolvedD2KSHHDDBeauty2CharmLine	1480.14800	0.033	
StrippingB2D0KPi0MergedD2HHHHBeauty2CharmLine	430.04300	0.025	
StrippingB2D0Pi0MergedD2HHHHBeauty2CharmLine	450.04500	0.025	
StrippingB2D0KsPiDDD2HHHHBeauty2CharmLine	590.05900	0.032	
StrippingB2D0KPi0ResolvedD2HHHHBeauty2CharmLine	9550.95500	0.193	
StrippingB2D0KsPiLLD2HHHHBeauty2CharmLine	370.03700	0.029	
StrippingB2D0Pi0ResolvedD2HHHHBeauty2CharmLine	9240.92400	0.179	
StrippingB2D0KPi0MergedD2HHHHWSBeauty2CharmLine	10.00100	0.054	
StrippingB2D0Pi0MergedD2HHHHWSBeauty2CharmLine	0	0.00000	0.050
StrippingB2D0KsPiDDD2HHHHWSBeauty2CharmLine	0	0.00000	0.047
StrippingB2D0KPi0ResolvedD2HHHHWSBeauty2CharmLine	250.02500	0.053	
StrippingB2D0KsPiLLD2HHHHWSBeauty2CharmLine	20.00200	0.039	
StrippingB2D0Pi0ResolvedD2HHHHWSBeauty2CharmLine	210.02100	0.042	
StrippingB02DKD2PhiMuNuBeauty2CharmLine	450.04500	0.096	
StrippingB02DPiD2PhiMuNuBeauty2CharmLine	420.04200	0.024	
StrippingB02DKWSD2PhiMuNuBeauty2CharmLine	40.00400	0.013	
StrippingB02DPiWSD2PhiMuNuBeauty2CharmLine	50.00500	0.012	
StrippingB02DKD2HHHUPBeauty2CharmLine	1220.12200	0.551	
StrippingB02DPiWSNoIPD2HHHCFPIDBeauty2CharmLine	1700.17000	0.033	
StrippingB02DPiWSNoIPDs2HHHPIDBeauty2CharmLine	2560.25600	0.036	
StrippingB02DKsKDDD2HHHCFPIDBeauty2CharmLine	500.05000	0.025	
StrippingB02DKsKLLD2HHHCFPIDBeauty2CharmLine	130.01400	0.023	
StrippingB02DKPi0ResolvedD2HHHCFPIDBeauty2CharmLine	7700.77000	0.094	
StrippingB02DKsPiDDD2HHHCFPIDBeauty2CharmLine	470.04700	0.027	
StrippingB02DPiPi0MergedD2HHHCFPIDBeauty2CharmLine	340.03400	0.022	

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StrippingB02DKPi0MergedD2HHHCFPIDBeauty2CharmLine	41	0.04100	0.022
StrippingB02DPiPi0ResolvedD2HHHCFPIDBeauty2CharmLine	748	0.74800	0.087
StrippingB02DKsPiLLD2HHHCFPIDBeauty2CharmLine	10	0.01000	0.024
StrippingB02DKPi0MergedWSD2HHHCFPIDBeauty2CharmLine	1	0.00100	0.012
StrippingB02DKsPiDDWSD2HHHCFPIDBeauty2CharmLine	2	0.00200	0.012
StrippingB02DKPi0ResolvedWSD2HHHCFPIDBeauty2CharmLine	47	0.04700	0.019
StrippingB02DPiPi0MergedWSD2HHHCFPIDBeauty2CharmLine	2	0.00200	0.012
StrippingB02DKsPiLLWSD2HHHCFPIDBeauty2CharmLine	0	0.00000	0.011
StrippingB02DPiPi0ResolvedWSD2HHHCFPIDBeauty2CharmLine	58	0.05800	0.018
StrippingB02DKsKLLWSD2HHHCFPIDBeauty2CharmLine	0	0.00000	0.012
StrippingB02DKsKDDWSD2HHHCFPIDBeauty2CharmLine	1	0.00100	0.012
StrippingB2DKKD2HHHCFPIDBeauty2CharmLine	140	0.14000	0.021
StrippingB2DKPiD2HHHCFPIDBeauty2CharmLine	257	0.25700	0.022
StrippingB2DPiPiD2HHHCFPIDBeauty2CharmLine	174	0.17400	0.022
StrippingB2DHHOSD2HHHCFPIDBeauty2CharmLine	183	0.18300	0.054
StrippingB2DRho0D2HHHPIDBeauty2CharmLine	51	0.05100	0.046
StrippingB2DKstar0D2HHHPIDBeauty2CharmLine	59	0.06000	0.053
StrippingB2DPhiD2HHHPIDBeauty2CharmLine	12	0.01200	0.035
StrippingB2DKSDDD2HHHBeauty2CharmLine	64	0.06400	0.032
StrippingB2DKSLLD2HHHBeauty2CharmLine	17	0.01700	0.025
StrippingB02DRhoPMD2HHHCFPIDBeauty2CharmLine	41	0.04100	0.233
StrippingB02DKstarPMD2HHHCFPIDBeauty2CharmLine	45	0.04500	0.241
StrippingB02DKD2KSHLLBeauty2CharmLine	11	0.01100	0.049
StrippingB02DPiD2KSHLLBeauty2CharmLine	11	0.01100	0.019
StrippingB02DKWSD2KSHLLBeauty2CharmLine	1	0.00100	0.013
StrippingB02DPiWSD2KSHLLBeauty2CharmLine	2	0.00200	0.012
StrippingB02DKD2KSHDDBeauty2CharmLine	8	0.00800	0.058
StrippingB02DPiD2KSHDDBeauty2CharmLine	8	0.00800	0.021
StrippingB02DKWSD2KSHDDBeauty2CharmLine	2	0.00200	0.013
StrippingB02DPiWSD2KSHDDBeauty2CharmLine	1	0.00100	0.012
StrippingB2D0KD2KSMuMuLLBeauty2CharmLine	0	0.00000	0.025
StrippingB2D0PiD2KSMuMuLLBeauty2CharmLine	0	0.00000	0.016
StrippingB2D0KD2KSMuMuDDBeauty2CharmLine	0	0.00000	0.025
StrippingB2D0PiD2KSMuMuDDBeauty2CharmLine	0	0.00000	0.016
StrippingB2D0MuNuD2KSHHLLBeauty2CharmLine	55	0.05600	0.019
StrippingB2D0MuNuD2KSHHDDBeauty2CharmLine	79	0.07900	0.020
StrippingB02D0KKD2KSHHLLBeauty2CharmLine	64	0.06400	0.024
StrippingB02D0PiPiD2KSHHLLBeauty2CharmLine	29	0.03000	0.021
StrippingB02D0KPiD2KSHHLLBeauty2CharmLine	63	0.06300	0.026
StrippingB02DHHWSD2KSHHLLBeauty2CharmLine	10	0.01000	0.013
StrippingB02D0KKD2KSHHDDBeauty2CharmLine	4	0.00400	0.023
StrippingB02D0PiPiD2KSHHDDBeauty2CharmLine	31	0.03100	0.020
StrippingB02D0KPiD2KSHHDDBeauty2CharmLine	42	0.04200	0.025
StrippingB02DHHWSD2KSHHDDBeauty2CharmLine	4	0.00400	0.014
StrippingB02D0KKD2KSHHLLWSBeauty2CharmLine	8	0.00800	0.017
StrippingB02D0PiPiD2KSHHLLWSBeauty2CharmLine	3	0.00300	0.018
StrippingB02D0KPiD2KSHHLLWSBeauty2CharmLine	4	0.00400	0.017
StrippingB02DHHWSD2KSHHLLWSBeauty2CharmLine	9	0.00900	0.019
StrippingB02D0KKD2KSHHDDWSBeauty2CharmLine	6	0.00700	0.020
StrippingB02D0PiPiD2KSHHDDWSBeauty2CharmLine	4	0.00400	0.019

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingB02D0KPiD2KSHHDDWSBeauty2CharmLine	50	0.00500	0.020
StrippingB02DHHWSD2KSHHDDWSBeauty2CharmLine	60	0.00700	0.019
StrippingB2D0KD2KSHHLLBeauty2CharmLine	200	0.02000	0.022
StrippingB2D0KD2KSHHLLWSBeauty2CharmLine	10	0.00100	0.016
StrippingB2D0PiD2KSHHLLBeauty2CharmLine	200	0.02000	0.020
StrippingB2D0PiD2KSHHLLWSBeauty2CharmLine	30	0.00300	0.016
StrippingB2D0KD2KSMuMuLLWSBeauty2CharmLine	0	0.00000	0.013
StrippingB2D0PiD2KSMuMuLLWSBeauty2CharmLine	0	0.00000	0.013
StrippingB2D0KD2KSHHDDBeauty2CharmLine	120	0.01300	0.021
StrippingB2D0KD2KSHHDDWSBeauty2CharmLine	50	0.00500	0.019
StrippingB2D0PiD2KSHHDDBeauty2CharmLine	110	0.01100	0.019
StrippingB2D0PiD2KSHHDDWSBeauty2CharmLine	20	0.00200	0.015
StrippingB2D0KD2KSMuMuDDWSBeauty2CharmLine	0	0.00000	0.013
StrippingB2D0PiD2KSMuMuDDWSBeauty2CharmLine	0	0.00000	0.013
StrippingB02DstarKDst2D0Pi_D2KSHHLLBeauty2CharmLine	10	0.00100	0.026
StrippingB02DstarPiDst2D0Pi_D2KSHHLLBeauty2CharmLine	10	0.00100	0.017
StrippingB02DstarKDst2D0Pi_D2KSHHDDBeauty2CharmLine	40	0.00400	0.024
StrippingB02DstarPiDst2D0Pi_D2KSHHDDBeauty2CharmLine	40	0.00400	0.017
StrippingB02DstarMuNuDst2D0Pi_D2KSHHLLBeauty2CharmLine	190	0.01900	0.019
StrippingB02DstarMuNuWSDst2D0Pi_D2KSHHLLBeauty2CharmLine	0	0.00000	0.012
StrippingB02DstarMuNuDst2D0Pi_D2KSHHDDBeauty2CharmLine	120	0.01200	0.017
StrippingB02DstarMuNuWSDst2D0Pi_D2KSHHDDBeauty2CharmLine	0	0.00000	0.012
StrippingB02DstarMuNuDst2D0Pi_D2HHHHBeauty2CharmLine	680	0.06800	0.070
StrippingB02DstarMuNuWSDst2D0Pi_D2HHHHBeauty2CharmLine	30	0.00300	0.013
StrippingB02DstarMuNuDst2D0Pi_D2HHHHWSBeauty2CharmLine	90	0.00900	0.260
StrippingB02DstarMuNuWSDst2D0Pi_D2HHHHWSBeauty2CharmLine	0	0.00000	0.013
StrippingB02DstarKsPiDDDst2D0PiBeauty2CharmLine	40	0.00400	0.020
StrippingB02DstarKsKDDst2D0PiBeauty2CharmLine	40	0.00400	0.020
StrippingB02DstarKsKLLDst2D0PiBeauty2CharmLine	10	0.00100	0.019
StrippingB02DstarKsPiLLDst2D0PiBeauty2CharmLine	0	0.00000	0.019
StrippingB02DstarKsKDDWSDst2D0PiBeauty2CharmLine	0	0.00000	0.013
StrippingB02DstarKsKLLWSDst2D0PiBeauty2CharmLine	10	0.00100	0.012
StrippingB02DstarKsPiDDWSDst2D0PiBeauty2CharmLine	0	0.00000	0.013
StrippingB02DstarKsPiLLWSDst2D0PiBeauty2CharmLine	0	0.00000	0.011
StrippingB2D0KD2HHHHBeauty2CharmLine	1070	0.10700	0.021
StrippingB2D0PiD2HHHHBeauty2CharmLine	950	0.09500	0.020
StrippingB2D0KD2HHHHWSBeauty2CharmLine	20	0.00200	0.013
StrippingB2D0PiD2HHHHWSBeauty2CharmLine	0	0.00000	0.013
StrippingB02D0KKD2HHHHBeauty2CharmLine	3140	0.31400	0.052
StrippingB02D0PiPiD2HHHHBeauty2CharmLine	1590	0.15900	0.042
StrippingB02D0KPiD2HHHHBeauty2CharmLine	2930	0.29300	0.065
StrippingB02DHHWSD2HHHHBeauty2CharmLine	380	0.03800	0.019
StrippingB02D0KKD2HHHHWSBeauty2CharmLine	120	0.01200	0.014
StrippingB02D0PiPiD2HHHHWSBeauty2CharmLine	60	0.00600	0.014
StrippingB02D0KPiD2HHHHWSBeauty2CharmLine	90	0.00900	0.014
StrippingB02DHHWSD2HHHHWSBeauty2CharmLine	80	0.00800	0.015
StrippingB02D0KSDDD2K3PiBeauty2CharmLine	100	0.01000	0.029
StrippingB02D0KSLLD2K3PiBeauty2CharmLine	30	0.00300	0.021
StrippingB2D0KD2Pi0HHRResolvedBeauty2CharmLine	6020	0.60200	0.539
StrippingB2D0PiD2Pi0HHRResolvedBeauty2CharmLine	5660	0.56600	0.082

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingB2D0KD2Pi0HHWSResolvedBeauty2CharmLine	20	0.02000	0.049
StrippingB2D0PiD2Pi0HHWSResolvedBeauty2CharmLine	29	0.02900	0.044
StrippingB2D0KD2Pi0HHMergedBeauty2CharmLine	40	0.04000	0.070
StrippingB2D0PiD2Pi0HHMergedBeauty2CharmLine	39	0.03900	0.022
StrippingB2D0KD2Pi0HHWSMergedBeauty2CharmLine	0	0.00000	0.017
StrippingB2D0PiD2Pi0HHWSMergedBeauty2CharmLine	0	0.00000	0.017
StrippingB2D0KD2KSPi0HHLLResolvedBeauty2CharmLine	35	0.03500	0.123
StrippingB2D0PiD2KSPi0HHLLResolvedBeauty2CharmLine	31	0.03100	0.025
StrippingB2D0KD2KSPi0HHLLMergedBeauty2CharmLine	2	0.00200	0.040
StrippingB2D0PiD2KSPi0HHLLMergedBeauty2CharmLine	2	0.00200	0.019
StrippingB2D0KD2KSPi0HHDDResolvedBeauty2CharmLine	33	0.03300	0.219
StrippingB2D0PiD2KSPi0HHDDResolvedBeauty2CharmLine	29	0.03000	0.025
StrippingB2D0KD2KSPi0HHDDMergedBeauty2CharmLine	1	0.00100	0.047
StrippingB2D0PiD2KSPi0HHDDMergedBeauty2CharmLine	1	0.00100	0.019
StrippingB2D0KD02KSPi0LLResolvedBeauty2CharmLine	46	0.04600	0.031
StrippingB2D0PiD02KSPi0LLResolvedBeauty2CharmLine	40	0.04000	0.021
StrippingB2D0KD02KSPi0LLMergedBeauty2CharmLine	3	0.00300	0.019
StrippingB2D0PiD02KSPi0LLMergedBeauty2CharmLine	2	0.00200	0.018
StrippingB2D0KD02KSPi0DDResolvedBeauty2CharmLine	74	0.07400	0.046
StrippingB2D0PiD02KSPi0DDResolvedBeauty2CharmLine	71	0.07100	0.028
StrippingB2D0KD02KSPi0DDMergedBeauty2CharmLine	0	0.00000	0.021
StrippingB2D0PiD02KSPi0DDMergedBeauty2CharmLine	0	0.00000	0.018
StrippingB02D0KKD2Pi0HHRResolvedBeauty2CharmLine	1374	1.37400	0.193
StrippingB02D0PiPiD2Pi0HHRResolvedBeauty2CharmLine	1020	1.02000	0.144
StrippingB02D0KPiD2Pi0HHRResolvedBeauty2CharmLine	1348	1.34800	0.286
StrippingB02DHHWSD2Pi0HHRResolvedBeauty2CharmLine	109	0.10900	0.067
StrippingB02D0KKD2Pi0HHMergedBeauty2CharmLine	107	0.10700	0.028
StrippingB02D0PiPiD2Pi0HHMergedBeauty2CharmLine	50	0.05000	0.021
StrippingB02D0KPiD2Pi0HHMergedBeauty2CharmLine	94	0.09400	0.027
StrippingB02DHHWSD2Pi0HHMergedBeauty2CharmLine	10	0.01000	0.016
StrippingB02DKWSD2Pi0HHHRResolvedBeauty2CharmLine	16	0.01600	0.016
StrippingB02DPiWSD2Pi0HHHRResolvedBeauty2CharmLine	18	0.01800	0.018
StrippingB02DKWSD2Pi0HHHMergedBeauty2CharmLine	2	0.00200	0.011
StrippingB02DPiWSD2Pi0HHHMergedBeauty2CharmLine	1	0.00100	0.012
StrippingB2D0KKPiD2HHPIDBeauty2CharmLine	129	0.12900	0.022
StrippingB2D0KPiPiD2HHPIDBeauty2CharmLine	245	0.24500	0.023
StrippingB2D0PiPiPiD2HHPIDBeauty2CharmLine	170	0.17000	0.018
StrippingB2D0KKPiD2KSHHDDBeauty2CharmLine	36	0.03600	0.028
StrippingB2D0KPiPiD2KSHHDDBeauty2CharmLine	55	0.05600	0.032
StrippingB2D0KPiPiD2KSHHDDWSBeauty2CharmLine	6	0.00600	0.018
StrippingB2D0PiPiPiD2KSHHDDBeauty2CharmLine	42	0.04200	0.031
StrippingB2D0PiPiPiD2KSHHDDWSBeauty2CharmLine	5	0.00500	0.017
StrippingB2D0KKPiD2KSHHLLBeauty2CharmLine	64	0.06400	0.029
StrippingB2D0KPiPiD2KSHHLLBeauty2CharmLine	97	0.09700	0.033
StrippingB2D0KPiPiD2KSHHLLWSBeauty2CharmLine	5	0.00500	0.016
StrippingB2D0PiPiPiD2KSHHLLBeauty2CharmLine	65	0.06500	0.030
StrippingB2D0PiPiPiD2KSHHLLWSBeauty2CharmLine	6	0.00700	0.016
StrippingB02DKPiPiSSD2HHHPIDBeauty2CharmLine	189	0.18900	0.117
StrippingB02DKKPiD2HHHPIDBeauty2CharmLine	185	0.18500	0.059
StrippingB02DKPiPiSSWSD2HHHPIDBeauty2CharmLine	6	0.00600	0.015

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StrippingB02DKKPiWSD2HHHPIDBeauty2CharmLine	100	0.01000	0.014
StrippingB02DKPiPiWSD2HHHPIDBeauty2CharmLine	1320	0.13200	0.078
StrippingB02DPiPiPiWSD2HHHPIDBeauty2CharmLine	1790	0.17900	0.085
StrippingB2D0ppbarKD2HHBeauty2CharmLine	590	0.05900	0.163
StrippingB2D0ppbarPiD2HHBeauty2CharmLine	1330	0.13300	0.055
StrippingB02DppbarKD2HHHBeauty2CharmLine	1670	0.16700	0.174
StrippingB02DppbarPiD2HHHBeauty2CharmLine	3580	0.35800	0.137
StrippingB02DstKKPiDstar2D0PiPIDBeauty2CharmLine	180	0.01800	0.023
StrippingB02DstKPiPiDstar2D0PiPIDBeauty2CharmLine	200	0.02000	0.020
StrippingB02DstPiPiPiDstar2D0PiPIDBeauty2CharmLine	170	0.01700	0.022
StrippingB02DstPiPiPiWSDstar2D0PiPIDBeauty2CharmLine	0	0.00000	0.014
StrippingB02DstKPiPiWSDstar2D0PiPIDBeauty2CharmLine	30	0.00300	0.013
StrippingB02DstKKPiWSDstar2D0PiPIDBeauty2CharmLine	10	0.00100	0.012
StrippingB2DMuMuD2HHHBeauty2CharmLine	350	0.03500	0.027
StrippingB2DMuMuWSD2HHHBeauty2CharmLine	600	0.00700	0.025
StrippingB2DMuMuNPD2HHHBeauty2CharmLine	600	0.00700	0.024
StrippingB2DMuMuD2KSHLLBeauty2CharmLine	100	0.00100	0.019
StrippingB2DMuMuWSD2KSHLLBeauty2CharmLine	200	0.00200	0.020
StrippingB2DMuMuNPD2KSHLLBeauty2CharmLine	0	0.00000	0.019
StrippingB2DMuMuD2KSHDDBeauty2CharmLine	100	0.00100	0.019
StrippingB2DMuMuWSD2KSHDDBeauty2CharmLine	0	0.00000	0.019
StrippingB2DMuMuNPD2KSHDDBeauty2CharmLine	0	0.00000	0.018
StrippingB2DstarMuMuD0PiBeauty2CharmLine	0	0.00000	0.019
StrippingB2DstarMuMuWSD0PiBeauty2CharmLine	0	0.00000	0.019
StrippingB2DstarMuMuNPD0PiBeauty2CharmLine	0	0.00000	0.017
StrippingB2DstarMuMuD2HHHHPiBeauty2CharmLine	100	0.00100	0.019
StrippingB2DstarMuMuWSD2HHHHPiBeauty2CharmLine	0	0.00000	0.020
StrippingB2DstarMuMuNPD2HHHHPiBeauty2CharmLine	0	0.00000	0.019
StrippingB02D0MuMuD2HHBeauty2CharmLine	500	0.00500	0.024
StrippingB02D0MuMuWSD2HHBeauty2CharmLine	100	0.00100	0.023
StrippingB02D0MuMuD2HHHHBeauty2CharmLine	1100	0.01100	0.022
StrippingB02D0MuMuWSD2HHHHBeauty2CharmLine	300	0.00300	0.022
StrippingB02D0MuMuD2KSHLLBeauty2CharmLine	600	0.00600	0.019
StrippingB02D0MuMuWSD2KSHLLBeauty2CharmLine	0	0.00000	0.022
StrippingB02D0MuMuD2KSHDDBeauty2CharmLine	300	0.00300	0.020
StrippingB02D0MuMuWSD2KSHDDBeauty2CharmLine	100	0.00100	0.020
StrippingB02DsstKsPiLLDsst2DGammaD2HHHBeauty2CharmLine	570	0.05700	0.525
StrippingB02DsstKsPiDDDsst2DGammaD2HHHBeauty2CharmLine	1220	0.12200	0.088
StrippingB02DDWSBeauty2CharmLine	600	0.00600	0.016
StrippingB2D0DBeauty2CharmLine	1540	0.15400	0.039
StrippingB2D0DD02K3PiBeauty2CharmLine	1490	0.14900	0.052
StrippingB02D0D0D02K3PiD02K3PiBeauty2CharmLine	140	0.01500	0.026
StrippingB02D0D0D02HHD02K3PiBeauty2CharmLine	430	0.04300	0.026
StrippingB02D0D0D02HHD02HHBeauty2CharmLine	250	0.02600	0.025
StrippingB2Dstar0KDst02D0Pi0D2KSHLLBeauty2CharmLine	40	0.00400	0.027
StrippingB2Dstar0KDst02D0Pi0D2KSHLLWSBeauty2CharmLine	0	0.00000	0.015
StrippingB2Dstar0PiDst02D0Pi0D2KSHLLBeauty2CharmLine	200	0.00200	0.018
StrippingB2Dstar0PiDst02D0Pi0D2KSHLLWSBeauty2CharmLine	0	0.00000	0.015
StrippingB2Dstar0KDst02D0Pi0D2KSHDDBeauty2CharmLine	200	0.00200	0.023
StrippingB2Dstar0KDst02D0Pi0D2KSHDDWSBeauty2CharmLine	0	0.00000	0.016

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StrippingB2Dstar0PiDst02D0Pi0D2KSHHDDBeauty2CharmLine	2	0.00200	0.018
StrippingB2Dstar0PiDst02D0Pi0D2KSHHDDWSBeauty2CharmLine	1	0.00100	0.016
StrippingB2Dstar0KDst02D0GammaD2KSHHLLBeauty2CharmLine	14	0.01500	0.030
StrippingB2Dstar0KDst02D0GammaD2KSHHLLWSBeauty2CharmLine	0	0.00000	0.014
StrippingB2Dstar0PiDst02D0GammaD2KSHHLLBeauty2CharmLine	13	0.01400	0.022
StrippingB2Dstar0PiDst02D0GammaD2KSHHLLWSBeauty2CharmLine	0	0.00000	0.015
StrippingB2Dstar0KDst02D0GammaD2KSHHDDBeauty2CharmLine	8	0.00800	0.031
StrippingB2Dstar0KDst02D0GammaD2KSHHDDWSBeauty2CharmLine	1	0.00100	0.016
StrippingB2Dstar0PiDst02D0GammaD2KSHHDDBeauty2CharmLine	8	0.00800	0.019
StrippingB2Dstar0PiDst02D0GammaD2KSHHDDWSBeauty2CharmLine	0	0.00000	0.015
StrippingB2DstPiKFavD0PiBeauty2CharmLine	8	0.00800	0.022
StrippingB2DstPiKFavD2HHHHPiBeauty2CharmLine	18	0.01800	0.027
StrippingB2DstPiKSupD0PiBeauty2CharmLine	10	0.01000	0.020
StrippingB2DstPiKSupD2HHHHPiBeauty2CharmLine	20	0.02000	0.025
StrippingB2DstPipPipD0PiBeauty2CharmLine	8	0.00800	0.019
StrippingB2DstPipPipD2HHHHPiBeauty2CharmLine	18	0.01800	0.023
StrippingB2DstPimPipD0PiBeauty2CharmLine	11	0.01100	0.020
StrippingB2DstPimPipD2HHHHPiBeauty2CharmLine	25	0.02500	0.028
StrippingB2DstPiKWSD0PiBeauty2CharmLine	0	0.00000	0.020
StrippingB2DstPiKWSD2HHHHPiBeauty2CharmLine	5	0.00500	0.024
StrippingB2DstPiPiWSD0PiBeauty2CharmLine	0	0.00000	0.020
StrippingB2DstPiPiWSD2HHHHPiBeauty2CharmLine	3	0.00300	0.024
StrippingB2D0D0KD02HHD02HHBeauty2CharmLine	27	0.02700	0.041
StrippingB2D0D0PiD02HHD02HHBeauty2CharmLine	32	0.03200	0.031
StrippingB2DstD0Beauty2CharmLine	3	0.00300	0.021
StrippingB2DstD0D0K3PiBeauty2CharmLine	5	0.00500	0.020
StrippingB02DstDstWSBeauty2CharmLine	0	0.00000	0.013
StrippingB02DstDWSBeauty2CharmLine	2	0.00200	0.014
StrippingB2DDKBeauty2CharmLine	194	0.19400	0.124
StrippingB2DDKWSBeauty2CharmLine	5	0.00500	0.015
StrippingB02D0DKBeauty2CharmLine	83	0.08300	0.030
StrippingB02D0DKD02K3PiBeauty2CharmLine	82	0.08200	0.047
StrippingB02D0DKWSBeauty2CharmLine	8	0.00800	0.015
StrippingB02D0DKWSD02K3PiBeauty2CharmLine	5	0.00500	0.015
StrippingB2DstDKBeauty2CharmLine	29	0.02900	0.024
StrippingB2DstDKDstarD02K3PiBeauty2CharmLine	43	0.04300	0.087
StrippingB2DstDKWSBeauty2CharmLine	1	0.00100	0.015
StrippingB2DstDKWSDstarD02K3PiBeauty2CharmLine	4	0.00400	0.021
StrippingB2D0D0KD02K3PiD02K3PiBeauty2CharmLine	43	0.04300	0.040
StrippingB2D0D0KD02HHD02K3PiBeauty2CharmLine	90	0.09000	0.045
StrippingB02DstD0KBeauty2CharmLine	4	0.00400	0.021
StrippingB02DstD0KD02K3PiBeauty2CharmLine	9	0.00900	0.021
StrippingB02DstD0KDstarD02K3PiBeauty2CharmLine	13	0.01400	0.023
StrippingB02DstD0KDstarD02K3PiD02K3PiBeauty2CharmLine	14	0.01500	0.043
StrippingB02DstD0KWSBeauty2CharmLine	1	0.00100	0.014
StrippingB02DstD0KWSD02K3PiBeauty2CharmLine	2	0.00200	0.013
StrippingB02DstD0KWSDstarD02K3PiBeauty2CharmLine	0	0.00000	0.013
StrippingB02DstD0KWSDstarD02K3PiD02K3PiBeauty2CharmLine	0	0.00000	0.013
StrippingB2DstDstKBeauty2CharmLine	3	0.00300	0.020
StrippingB2DstDstKDstarD02K3PiBeauty2CharmLine	10	0.01000	0.042

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StrippingB2DstDstKDstarD02K3PiDstarD02K3PiBeauty2CharmLine	60	0.00700	0.039
StrippingB2DstDstKWSBeauty2CharmLine	0	0.00000	0.012
StrippingB2DstDstKWSDstarD02K3PiBeauty2CharmLine	1	0.00100	0.012
StrippingB2DstDstKWSDstarD02K3PiDstarD02K3PiBeauty2CharmLine	0	0.00000	0.012
StrippingB2Dst2460DKBeauty2CharmLine	50	0.05000	0.040
StrippingB2Dst2460DKWSBeauty2CharmLine	0	0.00000	0.013
StrippingB2D0st2460D0KBeauty2CharmLine	42	0.04200	0.039
StrippingB2Dst0D0KDst02D0Pi0ResolvedD02HHBeauty2CharmLine	0	0.00000	0.019
StrippingB2Dst0D0KDst02D0GammaD02HHBeauty2CharmLine	12	0.01200	0.023
StrippingB02Dst0DKDst02D0Pi0ResolvedD2HHHBeauty2CharmLine	4	0.00400	0.020
StrippingB02Dst0DKDst02D0GammaD2HHHBeauty2CharmLine	44	0.04400	0.027
StrippingB02DDKSDDBeauty2CharmLine	17	0.01700	0.027
StrippingB02DDKSWSDDBeauty2CharmLine	1	0.00100	0.015
StrippingB2D0DKSDDBeauty2CharmLine	18	0.01800	0.026
StrippingB2D0DKSDDD02K3PiBeauty2CharmLine	29	0.02900	0.028
StrippingB02DstDKSDDBeauty2CharmLine	1	0.00100	0.022
StrippingB02DstDKSDDDstarD02K3PiBeauty2CharmLine	5	0.00500	0.024
StrippingB02DstDKSWSDDBeauty2CharmLine	0	0.00000	0.015
StrippingB02DstDKSWSDDDstarD02K3PiBeauty2CharmLine	1	0.00100	0.013
StrippingB02D0D0KSD02K3PiD02K3PiDDBeauty2CharmLine	2	0.00200	0.022
StrippingB02D0D0KSD02HHD02HHDDBeauty2CharmLine	1	0.00100	0.023
StrippingB02D0D0KSD02HHD02K3PiDDBeauty2CharmLine	11	0.01100	0.024
StrippingB2DstD0KSDDBeauty2CharmLine	1	0.00100	0.019
StrippingB2DstD0KSDDD02K3PiBeauty2CharmLine	3	0.00300	0.020
StrippingB2DstD0KSDDDstarD02K3PiBeauty2CharmLine	4	0.00400	0.019
StrippingB2DstD0KSDDDstarD02K3PiD02K3PiBeauty2CharmLine	1	0.00100	0.020
StrippingB02DstDstKSDDBeauty2CharmLine	0	0.00000	0.020
StrippingB02DstDstKSDDDstarD02K3PiBeauty2CharmLine	1	0.00100	0.020
StrippingB02DstDstKSDDDstarD02K3PiDstarD02K3PiBeauty2CharmLi	0	0.00000	0.020
StrippingB02DstDstKWSDDBeauty2CharmLine	0	0.00000	0.014
StrippingB02DstDstKWSDDDstarD02K3PiBeauty2CharmLine	0	0.00000	0.014
StrippingB02DstDstKWSDDDstarD02K3PiDstarD02K3PiBeauty2Charm	0	0.00000	0.013
StrippingB02DDKSLLBeauty2CharmLine	29	0.03000	0.029
StrippingB02DDKSWSLLBeauty2CharmLine	2	0.00200	0.015
StrippingB2D0DKSLLBeauty2CharmLine	36	0.03600	0.025
StrippingB2D0DKSLLD02K3PiBeauty2CharmLine	35	0.03500	0.032
StrippingB02DstDKSLLBeauty2CharmLine	5	0.00500	0.023
StrippingB02DstDKSLLDstarD02K3PiBeauty2CharmLine	8	0.00800	0.024
StrippingB02DstDKSWSLLBeauty2CharmLine	0	0.00000	0.013
StrippingB02DstDKSWSLLDstarD02K3PiBeauty2CharmLine	0	0.00000	0.014
StrippingB02D0D0KSD02K3PiD02K3PiLLBeauty2CharmLine	9	0.00900	0.024
StrippingB02D0D0KSD02HHD02HHLLBeauty2CharmLine	4	0.00400	0.022
StrippingB02D0D0KSD02HHD02K3PiLLBeauty2CharmLine	19	0.01900	0.025
StrippingB2DstD0KSLLBeauty2CharmLine	1	0.00100	0.021
StrippingB2DstD0KSLLD02K3PiBeauty2CharmLine	4	0.00400	0.020
StrippingB2DstD0KSLLDstarD02K3PiBeauty2CharmLine	5	0.00500	0.019
StrippingB2DstD0KSLLDstarD02K3PiD02K3PiBeauty2CharmLine	5	0.00500	0.026
StrippingB02DstDstKSLLBeauty2CharmLine	0	0.00000	0.020
StrippingB02DstDstKSLLDstarD02K3PiBeauty2CharmLine	4	0.00400	0.021
StrippingB02DstDstKSLLDstarD02K3PiDstarD02K3PiBeauty2CharmLi	0	0.00000	0.020

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StrippingB02DstDstKSWSLLEBeauty2CharmLine	0	0.00000	0.014
StrippingB02DstDstKSWSLLDstarD02K3PiBeauty2CharmLine	0	0.00000	0.015
StrippingB02DstDstKSWSLLDstarD02K3PiDstarD02K3PiBeauty2Charm	0	0.00000	0.014
StrippingB02D0D0KstD02K3PiD02K3PiBeauty2CharmLine	32	0.03200	0.087
StrippingB02D0D0KstD02HHD02HHBeauty2CharmLine	32	0.03200	0.031
StrippingB02D0D0KstD02HHD02K3PiBeauty2CharmLine	96	0.09600	0.094
StrippingB02DDKstBeauty2CharmLine	132	0.13200	0.135
StrippingB02DstDKstBeauty2CharmLine	25	0.02500	0.032
StrippingB02DstDKstDstarD02K3PiBeauty2CharmLine	24	0.02400	0.086
StrippingB02DstDstKstBeauty2CharmLine	1	0.00100	0.021
StrippingB02DstDstKstDstarD02K3PiBeauty2CharmLine	6	0.00600	0.064
StrippingB02DstDstKstDstarD02K3PiDstarD02K3PiBeauty2CharmLin	2	0.00200	0.059
StrippingB2DD0KstBeauty2CharmLine	183	0.18300	0.072
StrippingB2DD0KstD02K3PiBeauty2CharmLine	126	0.12600	0.146
StrippingB2DstD0KstBeauty2CharmLine	19	0.01900	0.022
StrippingB2DstD0KstDstarD02K3PiBeauty2CharmLine	23	0.02300	0.040
StrippingB2DstD0KstD02K3PiBeauty2CharmLine	20	0.02000	0.032
StrippingB2DstD0KstDstarD02K3PiD02K3PiBeauty2CharmLine	19	0.01900	0.060
StrippingB2D0DKPiBeauty2CharmLine	74	0.07400	0.042
StrippingB2D0DKPiD02K3PiBeauty2CharmLine	61	0.06100	0.094
StrippingB2D0DKKBeauty2CharmLine	58	0.05800	0.041
StrippingB2D0DKKD2K3PiBeauty2CharmLine	55	0.05600	0.086
StrippingB02DstDstKKBeauty2CharmLine	0	0.00000	0.021
StrippingB02DstDstKKDstarD02K3PiBeauty2CharmLine	1	0.00100	0.023
StrippingB02DstDstKKDstarD02K3PiDstarD02K3PiBeauty2CharmLine	0	0.00000	0.025
StrippingB2DDPiBeauty2CharmLine	225	0.22600	0.090
StrippingB2DDPiWSBeauty2CharmLine	6	0.00600	0.017
StrippingB02D0DPiBeauty2CharmLine	107	0.10700	0.035
StrippingB02D0DPiD02K3PiBeauty2CharmLine	112	0.11300	0.061
StrippingB02D0DPiWSBeauty2CharmLine	16	0.01600	0.017
StrippingB02D0DPiWSD02K3PiBeauty2CharmLine	8	0.00800	0.022
StrippingB2DstDPiBeauty2CharmLine	45	0.04500	0.029
StrippingB2DstDPiDstarD02K3PiBeauty2CharmLine	54	0.05400	0.086
StrippingB2DstDPiWSBeauty2CharmLine	2	0.00200	0.014
StrippingB2DstDPiWSDstarD02K3PiBeauty2CharmLine	0	0.00000	0.013
StrippingB2D0D0PiD02K3PiD02K3PiBeauty2CharmLine	5	0.00500	0.044
StrippingB2D0D0PiD02HHD02K3PiBeauty2CharmLine	103	0.10300	0.055
StrippingB02DstD0PiBeauty2CharmLine	4	0.00400	0.020
StrippingB02DstD0PiD02K3PiBeauty2CharmLine	12	0.01200	0.023
StrippingB02DstD0PiDstarD02K3PiBeauty2CharmLine	16	0.01600	0.024
StrippingB02DstD0PiDstarD02K3PiD02K3PiBeauty2CharmLine	19	0.01900	0.052
StrippingB02DstD0PiWSBeauty2CharmLine	0	0.00000	0.014
StrippingB02DstD0PiWSD02K3PiBeauty2CharmLine	0	0.00000	0.014
StrippingB02DstD0PiWSDstarD02K3PiBeauty2CharmLine	1	0.00100	0.014
StrippingB02DstD0PiWSDstarD02K3PiD02K3PiBeauty2CharmLine	2	0.00200	0.014
StrippingB2DstDstPiBeauty2CharmLine	2	0.00200	0.020
StrippingB2DstDstPiDstarD02K3PiBeauty2CharmLine	10	0.01000	0.046
StrippingB2DstDstPiDstarD02K3PiDstarD02K3PiBeauty2CharmLine	6	0.00700	0.046
StrippingB2DstDstPiWSBeauty2CharmLine	0	0.00000	0.013
StrippingB2DstDstPiWSDstarD02K3PiBeauty2CharmLine	0	0.00000	0.013

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StrippingB2DstDstPiWSDstarD02K3PiDstarD02K3PiBeauty2CharmLin	0	0.00000	0.012
StrippingB2Dst2460DPiBeauty2CharmLine	65	0.06500	0.030
StrippingB2Dst2460DPiWSBeauty2CharmLine	0	0.00000	0.013
StrippingB2D0st2460D0PiBeauty2CharmLine	65	0.06500	0.028
StrippingLb2LcKLC2PKPiBeauty2CharmLine	29	0.03000	0.167
StrippingLb2LcPiLc2PKPiBeauty2CharmLine	27	0.02700	0.026
StrippingLb2LcKWSLc2PKPiBeauty2CharmLine	2	0.00200	0.014
StrippingLb2LcPiWSLc2PKPiBeauty2CharmLine	3	0.00300	0.012
StrippingLb2LcPiNoIPWSLc2PKPiBeauty2CharmLine	17	0.01700	0.014
StrippingLb2XicPiXic2PKPiBeauty2CharmLine	25	0.02600	0.073
StrippingLb2XicKXic2PKPiBeauty2CharmLine	27	0.02700	0.026
StrippingLb2XicKWSXic2PKPiBeauty2CharmLine	4	0.00400	0.014
StrippingLb2XicPiWSXic2PKPiBeauty2CharmLine	3	0.00300	0.013
StrippingLb2XicPiNoIPWSXic2PKPiBeauty2CharmLine	13	0.01400	0.013
StrippingXib2Xic0KXic02PKPiBeauty2CharmLine	3	0.00300	0.079
StrippingXib2Xic0PiXic02PKPiBeauty2CharmLine	1	0.00100	0.021
StrippingXib2Xic0PiWSXic02PKPiBeauty2CharmLine	1	0.00100	0.013
StrippingXib2Xic0KWSXic02PKPiBeauty2CharmLine	1	0.00100	0.012
StrippingXib2Xic0PiNoIPWSXic02PKPiBeauty2CharmLine	1	0.00100	0.011
StrippingOmegab2Omegac0PiOmegac02PKPiBeauty2CharmLine	4	0.00400	0.081
StrippingOmegab2Omegac0KOmegac02PKPiBeauty2CharmLine	4	0.00400	0.022
StrippingOmegab2Omegac0KWSOmegac02PKPiBeauty2CharmLine	1	0.00100	0.012
StrippingOmegab2Omegac0PiWSOmegac02PKPiBeauty2CharmLine	1	0.00100	0.012
StrippingOmegab2Omegac0PiNoIPWSOmegac02PKPiBeauty2CharmLine	6	0.00700	0.013
StrippingXib02XicDXic2PKPiBeauty2CharmLine	4	0.04000	0.027
StrippingXib02XicDWSXic2PKPiBeauty2CharmLine	2	0.00200	0.014
StrippingXib2Xic0DXic02PKPiBeauty2CharmLine	5	0.00500	0.020
StrippingXib2Xic0DWSXic02PKPiBeauty2CharmLine	0	0.00000	0.013
StrippingXib02XicKPiPiXic2PKPiBeauty2CharmLine	167	0.16700	0.041
StrippingXib02XicPiPiPiXic2PKPiBeauty2CharmLine	153	0.15300	0.037
StrippingXib02XicPiPiPiWSXic2PKPiBeauty2CharmLine	11	0.01100	0.013
StrippingXib02XicKPiPiWSXic2PKPiBeauty2CharmLine	16	0.01600	0.016
StrippingXib2Xic0KPiPiXic02PKPiBeauty2CharmLine	33	0.03300	0.022
StrippingXib2Xic0PiPiPiXic02PKPiBeauty2CharmLine	35	0.03500	0.022
StrippingXib2Xic0KPiPiWSXic02PKPiBeauty2CharmLine	4	0.00400	0.012
StrippingXib2Xic0PiPiPiWSXic02PKPiBeauty2CharmLine	4	0.00400	0.013
StrippingXib2LcDsKLC2PKPiDs2KKPiBeauty2CharmLine	158	0.15800	0.062
StrippingXib2LcDsKWSLc2PKPiDs2KKPiBeauty2CharmLine	14	0.01500	0.014
StrippingXib02LcDsKPiLc2PKPiDs2KKPiBeauty2CharmLine	158	0.15800	0.201
StrippingXib02LcDsKPiWSLc2PKPiDs2KKPiBeauty2CharmLine	9	0.00900	0.033
StrippingB2LcDspbarLc2PKPiDs2KKPiBeauty2CharmLine	201	0.20100	0.079
StrippingB2LcDspbarWSLc2PKPiDs2KKPiBeauty2CharmLine	20	0.02000	0.017
StrippingSb2D0PD2HHPIDBeauty2CharmLine	72	0.07200	0.034
StrippingSb02DPD2HHHPIDBeauty2CharmLine	148	0.14800	0.045
StrippingSb02DPWSD2HHHPIDBeauty2CharmLine	19	0.01900	0.015
StrippingLb2D0PHD02HHBeauty2CharmLine	391	0.39100	0.561
StrippingLb2D0PHWSD02HHBeauty2CharmLine	47	0.04700	0.066
StrippingLb2D0PHNoPIDD02HHBeauty2CharmLine	597	0.59700	0.290
StrippingLb2LcKKPiLc2PKPiBeauty2CharmLine	86	0.08600	0.031
StrippingLb2LcppbarKLC2PKPiBeauty2CharmLine	38	0.03800	0.025

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StrippingLb2LcPpbarPiLc2PKPiBeauty2CharmLine	95	0.09500	0.030
StrippingLb2LcKPiPiLc2PKPiBeauty2CharmLine	131	0.13100	0.035
StrippingLb2LcPiPiPiLc2PKPiBeauty2CharmLine	112	0.11300	0.032
StrippingLb2LcKPiPiWSLc2PKPiBeauty2CharmLine	80	0.08000	0.014
StrippingLb2LcPiPiPiWSLc2PKPiBeauty2CharmLine	100	0.10100	0.013
StrippingLb2LcPpbarKWSLc2PKPiBeauty2CharmLine	60	0.06000	0.012
StrippingLb2LcPpbarPiWSLc2PKPiBeauty2CharmLine	40	0.04000	0.012
StrippingLb2LcKKPiWSLc2PKPiBeauty2CharmLine	90	0.09000	0.013
StrippingB02LcpbarKKLc2PKPiBeauty2CharmLine	51	0.05200	0.048
StrippingB02LcpbarpbarpLc2PKPiBeauty2CharmLine	60	0.06000	0.029
StrippingB02LcpbarPiPiLc2PKPiBeauty2CharmLine	175	0.17500	0.084
StrippingB02LcpbarKPiLc2PKPiBeauty2CharmLine	91	0.09100	0.059
StrippingB02LcpbarPiPiWSLc2PKPiBeauty2CharmLine	140	0.14000	0.017
StrippingB02LcpbarpbarpWSLc2PKPiBeauty2CharmLine	10	0.01000	0.014
StrippingB02LcpbarKKWSLc2PKPiBeauty2CharmLine	40	0.04000	0.014
StrippingB02LcpbarKPiWSLc2PKPiBeauty2CharmLine	80	0.08000	0.015
StrippingLb2LcDD2HHHPIDBeauty2CharmLine	61	0.06100	0.034
StrippingLb2LcDWS2HHHPIDBeauty2CharmLine	210	0.21000	0.050
StrippingLb2LcDKstBeauty2CharmLine	184	0.18400	0.173
StrippingLb2LcDstKstBeauty2CharmLine	180	0.18000	0.023
StrippingX2LcD0D02KPiBeauty2CharmLine	31	0.03100	0.035
StrippingX2LcD0PiD02KPiBeauty2CharmLine	107	0.10700	0.036
StrippingX2LcD0KD02KPiBeauty2CharmLine	133	0.13300	0.041
StrippingX2LcD0PiWSD02KPiBeauty2CharmLine	100	0.10000	0.015
StrippingX2LcD0KWSD02KPiBeauty2CharmLine	120	0.12000	0.014
StrippingX02XiccpPiXiccp2Xic0PiBeauty2CharmLine	130	0.13000	0.021
StrippingX02XiccpKXiccp2Xic0PiBeauty2CharmLine	160	0.16000	0.021
StrippingX02XiccpPiWSXiccp2Xic0PiBeauty2CharmLine	10	0.01000	0.013
StrippingX02XiccpKWSXiccp2Xic0PiBeauty2CharmLine	0	0.00000	0.013
StrippingX2XicppKXicpp2XicPiBeauty2CharmLine	90	0.09000	0.037
StrippingX2XicppPiXicpp2XicPiBeauty2CharmLine	65	0.06500	0.025
StrippingX2XicppKWSXicpp2XicPiBeauty2CharmLine	60	0.06000	0.014
StrippingX2XicppPiWSXicpp2XicPiBeauty2CharmLine	50	0.05000	0.014
StrippingX2LcPiPiOSLc2PKPiBeauty2CharmLine	125	0.12500	0.048
StrippingX2LcPiKOSLc2PKPiBeauty2CharmLine	195	0.19500	0.052
StrippingX2LcPiPiSSLc2PKPiBeauty2CharmLine	81	0.08100	0.036
StrippingX2LcKKSSLc2PKPiBeauty2CharmLine	150	0.15000	0.040
StrippingX2LcKPiOSLc2PKPiBeauty2CharmLine	166	0.16600	0.053
StrippingX2LcKKOSLc2PKPiBeauty2CharmLine	227	0.22700	0.057
StrippingX2LcKPiSSLc2PKPiBeauty2CharmLine	135	0.13500	0.049
StrippingX2LcPiPiWSLc2PKPiBeauty2CharmLine	20	0.02000	0.014
StrippingX2LcKPiWSLc2PKPiBeauty2CharmLine	40	0.04000	0.014
StrippingX2LcKKWSLc2PKPiBeauty2CharmLine	50	0.05000	0.014
StrippingX2LcKPiPiPiLc2PKPiBeauty2CharmLine	238	0.23800	0.106
StrippingX2LcKPiPiPiWSLc2PKPiBeauty2CharmLine	90	0.09000	0.018
StrippingXib2XicPiPiXic2PKPiBeauty2CharmLine	98	0.09800	0.038
StrippingXib2XicKPiXic2PKPiBeauty2CharmLine	158	0.15800	0.052
StrippingXib2XicKKXic2PKPiBeauty2CharmLine	161	0.16100	0.041
StrippingXib2XicKKWSXic2PKPiBeauty2CharmLine	80	0.08000	0.015
StrippingXib2XicPiPiWSXic2PKPiBeauty2CharmLine	40	0.04000	0.014

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StrippingXib2XicKPiWSXic2PKPiBeauty2CharmLine	60	0.00700	0.015
StrippingLb2LcDstDstar2D0PiPIDBeauty2CharmLine	40	0.00400	0.020
StrippingLb2LcDstWSDstar2D0PiPIDBeauty2CharmLine	0	0.00000	0.013
StrippingX2LcLcBeauty2CharmLine	250	0.02600	0.025
StrippingX2LcLcWSBeauty2CharmLine	20	0.00200	0.013
StrippingLb2Lc5PiLc2PKPiPIDBeauty2CharmLine	1290	0.12900	0.160
StrippingLb2D0Lambda0DDD02HHBeauty2CharmLine	130	0.01400	0.051
StrippingLb2D0Lambda0LLD02HHBeauty2CharmLine	10	0.00100	0.056
StrippingLb2D0Lambda0DDD02K3PiBeauty2CharmLine	40	0.00400	0.030
StrippingLb2D0Lambda0LLD02K3PiBeauty2CharmLine	0	0.00000	0.020
StrippingLb2DpKKD2HHHBeauty2CharmLine	250	0.02600	0.047
StrippingLb2DpPiPiD2HHHBeauty2CharmLine	1320	0.13200	0.081
StrippingLb2DpKPiD2HHHBeauty2CharmLine	1050	0.10500	0.082
StrippingXib2D0pKKD02HHBeauty2CharmLine	400	0.04000	0.037
StrippingXib2D0pPiPiD02HHBeauty2CharmLine	1510	0.15100	0.057
StrippingXib2D0pKPiD02HHBeauty2CharmLine	1440	0.14400	0.053
StrippingLb2D0pKD02K3PiBeauty2CharmLine	410	0.04100	0.033
StrippingXibc2DpKD2HHHBeauty2CharmLine	490	0.04900	0.040
StrippingB2LcpbarKSSLc2PKPiBeauty2CharmLine	3270	0.32700	0.055
StrippingB2LcpbarPiSSLc2PKPiBeauty2CharmLine	2700	0.27000	0.049
StrippingB2LcpbarKWSLc2PKPiBeauty2CharmLine	440	0.04400	0.018
StrippingB2LcpbarPiWSLc2PKPiBeauty2CharmLine	390	0.03900	0.018
StrippingB2LcpbarLc2PKPiBeauty2CharmLine	450	0.04500	0.026
StrippingB2LcpbarWSLc2PKPiBeauty2CharmLine	300	0.00300	0.014
StrippingB02LcpbarKSDDLc2PKPiBeauty2CharmLine	340	0.03400	0.027
StrippingB02LcpbarKWSDDLc2PKPiBeauty2CharmLine	200	0.00200	0.016
StrippingB02LcpbarKSLLLc2PKPiBeauty2CharmLine	500	0.05000	0.027
StrippingB02LcpbarKWSLLLc2PKPiBeauty2CharmLine	100	0.00100	0.016
StrippingLb2DLambda0DDpiD2HHHBeauty2CharmLine	250	0.02500	0.033
StrippingLb2DLambda0LLpiD2HHHBeauty2CharmLine	300	0.00300	0.029
StrippingLb2DLambda0DDpiWSD2HHHBeauty2CharmLine	0	0.00000	0.014
StrippingLb2DLambda0LLpiWSD2HHHBeauty2CharmLine	100	0.00100	0.013
StrippingXib2D0Lambda0DDpiD02HHBeauty2CharmLine	410	0.04100	0.029
StrippingXib2D0Lambda0LLpiD02HHBeauty2CharmLine	200	0.00200	0.021
StrippingXib2D0Lambda0DDpiWSD02HHBeauty2CharmLine	200	0.00200	0.014
StrippingXib2D0Lambda0LLpiWSD02HHBeauty2CharmLine	100	0.00100	0.013
StrippingB02LcLambda0KLc2PKPiBeauty2CharmLine	100	0.01000	0.024
StrippingB02LcLambda0PiLc2PKPiBeauty2CharmLine	100	0.01000	0.023
StrippingB02LcLambda0PiWSLc2PKPiBeauty2CharmLine	0	0.00000	0.016
StrippingB02LcLambda0KWSLc2PKPiBeauty2CharmLine	0	0.00000	0.014
StrippingB02DKLTUBD2HHHBeauty2CharmLine	2180	0.21800	0.021
StrippingB02DsKPiPiLTUBD2HHHBeauty2CharmLine	370	0.03700	0.025
StrippingDstarUPB02D0KPiD2HHBeauty2CharmLine	100	0.00100	0.022
StrippingBc2DD0D2KSHHHD02HHBeauty2CharmLine	460	0.04600	1.014
StrippingBc2DD0D2KSHHHD02KHHHBeauty2CharmLine	320	0.03200	0.029
StrippingBc2DD0D2KSHHHD02HHPI0Beauty2CharmLine	390	0.03900	0.036
StrippingBc2DD0D2KSHHHD02KSHHBeauty2CharmLine	210	0.02100	0.027
StrippingBc2DD0D2KSHD02HHBeauty2CharmLine	200	0.02000	0.035
StrippingBc2DD0D2KSHD02KHHHBeauty2CharmLine	160	0.01600	0.022
StrippingBc2DD0D2KSHD02HHPI0Beauty2CharmLine	130	0.01400	0.026

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StrippingBc2DD0D2KSHD02KSHHBeauty2CharmLine	14	0.01500	0.023
StrippingBc2DD0D2HHHD02HHBeauty2CharmLine	190	0.19000	0.054
StrippingBc2DD0D2HHHD02KHHHBeauty2CharmLine	149	0.14900	0.038
StrippingBc2DD0D2HHHD02HHPI0Beauty2CharmLine	178	0.17800	0.052
StrippingBc2DD0D2HHHD02KSHHBeauty2CharmLine	107	0.10700	0.033
StrippingBc2DstD0Dst2DPI0D2HHHD02HHBeauty2CharmLine	2	0.00200	0.053
StrippingBc2DstD0Dst2DPI0D2HHHD02KHHHBeauty2CharmLine	11	0.01100	0.023
StrippingBc2DstD0Dst2DPI0D2HHHD02HHPI0Beauty2CharmLine	12	0.01300	0.021
StrippingBc2DstD0Dst2DPI0D2HHHD02KSHHBeauty2CharmLine	6	0.00700	0.020
StrippingBc2DstD0Dst2DGammaD2KSHD02HHBeauty2CharmLine	6	0.00600	0.047
StrippingBc2DstD0Dst2DGammaD2KSHD02KHHHBeauty2CharmLine	6	0.00700	0.023
StrippingBc2DstD0Dst2DGammaD2KSHD02HHPI0Beauty2CharmLine	5	0.00500	0.020
StrippingBc2DstD0Dst2DGammaD2KSHD02KSHHBeauty2CharmLine	4	0.00400	0.020
StrippingBc2DstD0Dst2D0PID02KHHHD02HHBeauty2CharmLine	9	0.00900	0.055
StrippingBc2DstD0Dst2D0PID02KHHHD02KHHHBeauty2CharmLine	12	0.01200	0.033
StrippingBc2DstD0Dst2D0PID02KHHHD02HHPI0Beauty2CharmLine	23	0.02300	0.023
StrippingBc2DstD0Dst2D0PID02KHHHD02KSHHBeauty2CharmLine	16	0.01600	0.022
StrippingBc2DstD0Dst2DGammaD2KSHHHD02HHBeauty2CharmLine	17	0.01700	0.046
StrippingBc2DstD0Dst2DGammaD2KSHHHD02KHHHBeauty2CharmLine	12	0.01300	0.022
StrippingBc2DstD0Dst2DGammaD2KSHHHD02HHPI0Beauty2CharmLine	17	0.01700	0.027
StrippingBc2DstD0Dst2DGammaD2KSHHHD02KSHHBeauty2CharmLine	9	0.00900	0.022
StrippingBc2DstD0Dst2DGammaD2HHHD02HHBeauty2CharmLine	67	0.06700	0.125
StrippingBc2DstD0Dst2DGammaD2HHHD02KHHHBeauty2CharmLine	88	0.08800	0.041
StrippingBc2DstD0Dst2DGammaD2HHHD02HHPI0Beauty2CharmLine	92	0.09200	0.039
StrippingBc2DstD0Dst2DGammaD2HHHD02KSHHBeauty2CharmLine	59	0.05900	0.026
StrippingBc2DstD0Dst2D0PID02HHD02HHBeauty2CharmLine	6	0.00600	0.020
StrippingBc2DstD0Dst2D0PID02HHD02KHHHBeauty2CharmLine	6	0.00700	0.022
StrippingBc2DstD0Dst2D0PID02HHD02HHPI0Beauty2CharmLine	13	0.01400	0.020
StrippingBc2DstD0Dst2D0PID02HHD02KSHHBeauty2CharmLine	5	0.00500	0.020
StrippingBc2DstD0Dst2D0PID02KSHHD02HHBeauty2CharmLine	5	0.00500	0.034
StrippingBc2DstD0Dst2D0PID02KSHHD02KHHHBeauty2CharmLine	2	0.00200	0.022
StrippingBc2DstD0Dst2D0PID02KSHHD02HHPI0Beauty2CharmLine	9	0.00900	0.021
StrippingBc2DstD0Dst2D0PID02KSHHD02KSHHBeauty2CharmLine	3	0.00300	0.020
StrippingBc2DstD0Dst2DPI0D2KSHHHD02HHBeauty2CharmLine	1	0.00100	0.034
StrippingBc2DstD0Dst2DPI0D2KSHHHD02KHHHBeauty2CharmLine	4	0.00400	0.020
StrippingBc2DstD0Dst2DPI0D2KSHHHD02HHPI0Beauty2CharmLine	1	0.00100	0.021
StrippingBc2DstD0Dst2DPI0D2KSHHHD02KSHHBeauty2CharmLine	2	0.00200	0.019
StrippingBc2DstD0Dst2DPI0D2KSHD02HHBeauty2CharmLine	1	0.00100	0.032
StrippingBc2DstD0Dst2DPI0D2KSHD02KHHHBeauty2CharmLine	0	0.00000	0.020
StrippingBc2DstD0Dst2DPI0D2KSHD02HHPI0Beauty2CharmLine	4	0.00400	0.020
StrippingBc2DstD0Dst2DPI0D2KSHD02KSHHBeauty2CharmLine	0	0.00000	0.019
StrippingBc2DDst0D2KSHHHDst02D0GammaD02KSHHBeauty2CharmLine	9	0.00900	0.030
StrippingBc2DDst0D2KSHHHDst02D0GammaD02KHHHBeauty2CharmLine	24	0.02400	0.064
StrippingBc2DDst0D2KSHHHDst02D0PI0D02HHBeauty2CharmLine	3	0.00300	0.021
StrippingBc2DDst0D2KSHHHDst02D0PI0D02KHHHBeauty2CharmLine	1	0.00100	0.025
StrippingBc2DDst0D2KSHHHDst02D0PI0D02KSHHBeauty2CharmLine	2	0.00200	0.023
StrippingBc2DDst0D2KSHHHDst02D0GammaD02HHBeauty2CharmLine	19	0.01900	0.022
StrippingBc2DDst0D2KSHDst02D0GammaD02KSHHBeauty2CharmLine	3	0.00300	0.022
StrippingBc2DDst0D2KSHDst02D0GammaD02KHHHBeauty2CharmLine	6	0.00700	0.023
StrippingBc2DDst0D2KSHDst02D0PI0D02HHBeauty2CharmLine	0	0.00000	0.020

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StrippingBc2DDst0D2KSHDst02D0PI0D02KHHHBeauty2CharmLine	2	0.00200	0.020
StrippingBc2DDst0D2KSHDst02D0PI0D02KSHHBeauty2CharmLine	0	0.00000	0.020
StrippingBc2DDst0D2KSHDst02D0GammaD02HHBeauty2CharmLine	5	0.00500	0.020
StrippingBc2DDst0D2HHHDst02D0GammaD02KSHHBeauty2CharmLine	39	0.03900	0.031
StrippingBc2DDst0D2HHHDst02D0GammaD02KHHHBeauty2CharmLine	108	0.10800	0.053
StrippingBc2DDst0D2HHHDst02D0PI0D02HHBeauty2CharmLine	9	0.00900	0.024
StrippingBc2DDst0D2HHHDst02D0PI0D02KHHHBeauty2CharmLine	10	0.01000	0.027
StrippingBc2DDst0D2HHHDst02D0PI0D02KSHHBeauty2CharmLine	3	0.00300	0.024
StrippingBc2DDst0D2HHHDst02D0GammaD02HHBeauty2CharmLine	69	0.06900	0.027
StrippingBc2DstDst0Dst2DPI0D2HHHDst02D0GammaD02KSHHBeauty2Ch	1	0.00100	0.021
StrippingBc2DstDst0Dst2DPI0D2HHHDst02D0GammaD02KHHHBeauty2Ch	6	0.00600	0.020
StrippingBc2DstDst0Dst2DPI0D2HHHDst02D0PI0D02HHBeauty2CharmL	0	0.00000	0.018
StrippingBc2DstDst0Dst2DPI0D2HHHDst02D0PI0D02KHHHBeauty2Char	0	0.00000	0.021
StrippingBc2DstDst0Dst2DPI0D2HHHDst02D0PI0D02KSHHBeauty2Char	0	0.00000	0.018
StrippingBc2DstDst0Dst2DPI0D2HHHDst02D0GammaD02HHBeauty2Char	1	0.00100	0.019
StrippingBc2DstDst0Dst2DGammaD2KSHDst02D0GammaD02KSHHBeauty2	2	0.00200	0.020
StrippingBc2DstDst0Dst2DGammaD2KSHDst02D0GammaD02KHHHBeauty2	4	0.00400	0.018
StrippingBc2DstDst0Dst2DGammaD2KSHDst02D0PI0D02HHBeauty2Char	0	0.00000	0.019
StrippingBc2DstDst0Dst2DGammaD2KSHDst02D0PI0D02KHHHBeauty2Ch	2	0.00200	0.020
StrippingBc2DstDst0Dst2DGammaD2KSHDst02D0PI0D02KSHHBeauty2Ch	1	0.00100	0.020
StrippingBc2DstDst0Dst2DGammaD2KSHDst02D0GammaD02HHBeauty2Ch	0	0.00000	0.019
StrippingBc2DstDst0Dst2D0PID02KHHHDst02D0GammaD02KSHHBeauty2	5	0.00500	0.023
StrippingBc2DstDst0Dst2D0PID02KHHHDst02D0GammaD02KHHHBeauty2	11	0.01100	0.033
StrippingBc2DstDst0Dst2D0PID02KHHHDst02D0PI0D02HHBeauty2Char	0	0.00000	0.019
StrippingBc2DstDst0Dst2D0PID02KHHHDst02D0PI0D02KHHHBeauty2Ch	2	0.00200	0.020
StrippingBc2DstDst0Dst2D0PID02KHHHDst02D0PI0D02KSHHBeauty2Ch	3	0.00300	0.020
StrippingBc2DstDst0Dst2D0PID02KHHHDst02D0GammaD02HHBeauty2Ch	6	0.00600	0.020
StrippingBc2DstDst0Dst2DGammaD2KSHHHDst02D0GammaD02KSHHBeaut	4	0.00400	0.020
StrippingBc2DstDst0Dst2DGammaD2KSHHHDst02D0GammaD02KHHHBeaut	10	0.01000	0.024
StrippingBc2DstDst0Dst2DGammaD2KSHHHDst02D0PI0D02HHBeauty2Ch	1	0.00100	0.018
StrippingBc2DstDst0Dst2DGammaD2KSHHHDst02D0PI0D02KHHHBeauty2	3	0.00300	0.020
StrippingBc2DstDst0Dst2DGammaD2KSHHHDst02D0PI0D02KSHHBeauty2	1	0.00100	0.019
StrippingBc2DstDst0Dst2DGammaD2KSHHHDst02D0GammaD02HHBeauty2	6	0.00600	0.020
StrippingBc2DstDst0Dst2DGammaD2HHHDst02D0GammaD02KSHHBeauty2	25	0.02500	0.024
StrippingBc2DstDst0Dst2DGammaD2HHHDst02D0GammaD02KHHHBeauty2	53	0.05300	0.038
StrippingBc2DstDst0Dst2DGammaD2HHHDst02D0PI0D02HHBeauty2Char	3	0.00300	0.020
StrippingBc2DstDst0Dst2DGammaD2HHHDst02D0PI0D02KHHHBeauty2Ch	4	0.00400	0.021
StrippingBc2DstDst0Dst2DGammaD2HHHDst02D0PI0D02KSHHBeauty2Ch	2	0.00200	0.021
StrippingBc2DstDst0Dst2DGammaD2HHHDst02D0GammaD02HHBeauty2Ch	22	0.02200	0.024
StrippingBc2DstDst0Dst2D0PID02HHDst02D0GammaD02KSHHBeauty2Ch	1	0.00100	0.019
StrippingBc2DstDst0Dst2D0PID02HHDst02D0GammaD02KHHHBeauty2Ch	2	0.00200	0.020
StrippingBc2DstDst0Dst2D0PID02HHDst02D0PI0D02HHBeauty2CharmL	1	0.00100	0.019
StrippingBc2DstDst0Dst2D0PID02HHDst02D0PI0D02KHHHBeauty2Char	0	0.00000	0.019
StrippingBc2DstDst0Dst2D0PID02HHDst02D0PI0D02KSHHBeauty2Char	0	0.00000	0.018
StrippingBc2DstDst0Dst2D0PID02HHDst02D0GammaD02HHBeauty2Char	4	0.00400	0.020
StrippingBc2DstDst0Dst2D0PID02KSHHDst02D0GammaD02KSHHBeauty2	3	0.00300	0.019
StrippingBc2DstDst0Dst2D0PID02KSHHDst02D0GammaD02KHHHBeauty2	2	0.00200	0.019
StrippingBc2DstDst0Dst2D0PID02KSHHDst02D0PI0D02HHBeauty2Char	0	0.00000	0.020
StrippingBc2DstDst0Dst2D0PID02KSHHDst02D0PI0D02KHHHBeauty2Ch	0	0.00000	0.019
StrippingBc2DstDst0Dst2D0PID02KSHHDst02D0PI0D02KSHHBeauty2Ch	0	0.00000	0.018

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StrippingBc2DstDst0Dst2D0PID02KSHHDst02D0GammaD02HHBeauty2Ch	1	0.00100	0.019
StrippingBc2DstDst0Dst2DPI0D2KSHHHDst02D0GammaD02KSHHBeauty2	1	0.00100	0.020
StrippingBc2DstDst0Dst2DPI0D2KSHHHDst02D0GammaD02KHHHBeauty2	2	0.00200	0.020
StrippingBc2DstDst0Dst2DPI0D2KSHHHDst02D0PI0D02HHBeauty2Char	0	0.00000	0.020
StrippingBc2DstDst0Dst2DPI0D2KSHHHDst02D0PI0D02KHHHBeauty2Ch	0	0.00000	0.019
StrippingBc2DstDst0Dst2DPI0D2KSHHHDst02D0PI0D02KSHHBeauty2Ch	0	0.00000	0.020
StrippingBc2DstDst0Dst2DPI0D2KSHHHDst02D0GammaD02HHBeauty2Ch	0	0.00000	0.019
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0GammaD02KSHHBeauty2Ch	0	0.00000	0.019
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0GammaD02KHHHBeauty2Ch	1	0.00100	0.019
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0PI0D02HHBeauty2CharmL	0	0.00000	0.020
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0PI0D02KHHHBeauty2Char	0	0.00000	0.018
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0PI0D02KSHHBeauty2Char	0	0.00000	0.018
StrippingBc2DstDst0Dst2DPI0D2KSHDst02D0GammaD02HHBeauty2Char	1	0.00100	0.020
StrippingXibc2LcD0D02KPiBeauty2CharmLine	12	0.01200	0.050
StrippingXibc2LcD0PiD02KPiBeauty2CharmLine	21	0.02100	0.025
StrippingXibc2D0D0pD02KPiBeauty2CharmLine	3	0.00300	0.024
StrippingXibc2LcPiPiOSLc2PKPiBeauty2CharmLine	189	0.18900	0.199
StrippingXibc2LcKPiOSLc2PKPiBeauty2CharmLine	132	0.13200	0.039
StrippingXibc2LcPiKOSLc2PKPiBeauty2CharmLine	126	0.12600	0.031
StrippingXibc02XiccpPiXiccp2Xic0PiBeauty2CharmLine	11	0.01100	0.185
StrippingXibc2XicppPiXicpp2XicPiBeauty2CharmLine	65	0.06500	0.115
StrippingXibc2LcPiLc2PKPiBeauty2CharmLine	43	0.04300	0.025
StrippingXibc2LcKLC2PKPiBeauty2CharmLine	27	0.02700	0.025
StrippingXibc2XicPiXic2PKPiBeauty2CharmLine	55	0.05600	0.025
StrippingXibc2Xic0PiXic02PKPiBeauty2CharmLine	4	0.00400	0.020
StrippingXibc02XiccpMuXiccp2Xic0PiBeauty2CharmLine	18	0.01800	0.021
StrippingXibc2XicppMuXicpp2XicPiBeauty2CharmLine	131	0.13100	0.023
StrippingXibc02XiccpMuWSXiccp2Xic0PiBeauty2CharmLine	8	0.00800	0.020
StrippingXibc2XicppMuWSXicpp2XicPiBeauty2CharmLine	63	0.06300	0.021
StrippingX20megac0Pi0megac02PKPiBeauty2CharmLine	16	0.01600	0.203
StrippingX20megac0K0megac02PKPiBeauty2CharmLine	8	0.00800	0.022
StrippingX20megac0KOS0megac02PKPiBeauty2CharmLine	6	0.00700	0.020
StrippingXibc2LcD0MuD02KPiBeauty2CharmLine	16	0.01600	0.020
StrippingXibc2LcD0MuWSD02KPiBeauty2CharmLine	12	0.01300	0.020
StrippingXibc2LcDMuD2KPiPiBeauty2CharmLine	27	0.02700	0.051
StrippingXibc2LcDMuWSD2KPiPiBeauty2CharmLine	19	0.01900	0.023
StrippingB2twobodyLine	29	0.02900	0.312
StrippingB2threebodyLine	50	0.05000	0.405
StrippingB2D0PiD02PiMuNuLine	355	0.35500	0.062
StrippingB2D0PiD02KMuNuLine	71	0.07100	0.049
StrippingB2D0PiD02KPiPiMuNuLine	1	0.00100	0.069
StrippingB2D0KD02PiMuNuLine	64	0.06400	0.025
StrippingB2D0KD02KMuNuLine	9	0.00900	0.022
StrippingB2D0KD02KPiPiMuNuLine	0	0.00000	0.022
StrippingB2D0KPiPiD02PiMuNuLine	20	0.02000	0.025
StrippingB2D0KPiPiD02KMuNuLine	1	0.00100	0.023
StrippingB2D0KPiPiD02KPiPiMuNuLine	0	0.00000	0.023
StrippingB02D0KPiD02PiMuNuLine	37	0.03700	0.027
StrippingB02D0KPiD02KMuNuLine	3	0.00300	0.024
StrippingB02D0KPiD02KPiPiMuNuLine	0	0.00000	0.023

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StrippingB2D0PiD02PiMuNuSUPLine	352	0.35200	0.025
StrippingB2D0PiD02KMuNuSUPLine	49	0.04900	0.021
StrippingB2D0PiD02KPiPiMuNuSUPLine	0	0.00000	0.022
StrippingB2D0KD02PiMuNuSUPLine	105	0.10500	0.024
StrippingB2D0KD02KMuNuSUPLine	8	0.00800	0.022
StrippingB2D0KD02KPiPiMuNuSUPLine	2	0.00200	0.022
StrippingB2D0KPiPiD02PiMuNuSUPLine	41	0.04100	0.021
StrippingB2D0KPiPiD02KMuNuSUPLine	6	0.00600	0.022
StrippingB2D0KPiPiD02KPiPiMuNuSUPLine	0	0.00000	0.022
StrippingB02D0KPiD02PiMuNuSUPLine	64	0.06400	0.022
StrippingB02D0KPiD02KMuNuSUPLine	6	0.00600	0.023
StrippingB02D0KPiD02KPiPiMuNuSUPLine	0	0.00000	0.024
StrippingB2D0PiD02PiMuNuWSLine	23	0.02300	0.019
StrippingB2D0PiD02KMuNuWSLine	0	0.00000	0.016
StrippingB2D0PiD02KPiPiMuNuWSLine	0	0.00000	0.016
StrippingB2D0KD02PiMuNuWSLine	6	0.00700	0.016
StrippingB2D0KD02KMuNuWSLine	0	0.00000	0.017
StrippingB2D0KD02KPiPiMuNuWSLine	0	0.00000	0.016
StrippingB2D0KPiPiD02PiMuNuWSLine	0	0.00000	0.016
StrippingB2D0KPiPiD02KMuNuWSLine	1	0.00100	0.014
StrippingB2D0KPiPiD02KPiPiMuNuWSLine	0	0.00000	0.016
StrippingB02D0KPiD02PiMuNuWSLine	5	0.00500	0.017
StrippingB02D0KPiD02KMuNuWSLine	0	0.00000	0.016
StrippingB02D0KPiD02KPiPiMuNuWSLine	0	0.00000	0.017
StrippingB2D0PiD02PiMuNuWSSUPLine	35	0.03500	0.016
StrippingB2D0PiD02KMuNuWSSUPLine	2	0.00200	0.015
StrippingB2D0PiD02KPiPiMuNuWSSUPLine	0	0.00000	0.016
StrippingB2D0KD02PiMuNuWSSUPLine	6	0.00600	0.016
StrippingB2D0KD02KMuNuWSSUPLine	1	0.00100	0.016
StrippingB2D0KD02KPiPiMuNuWSSUPLine	0	0.00000	0.016
StrippingB2D0KPiPiD02PiMuNuWSSUPLine	2	0.00200	0.016
StrippingB2D0KPiPiD02KMuNuWSSUPLine	0	0.00000	0.015
StrippingB2D0KPiPiD02KPiPiMuNuWSSUPLine	0	0.00000	0.016
StrippingB02D0KPiD02PiMuNuWSSUPLine	6	0.00600	0.017
StrippingB02D0KPiD02KMuNuWSSUPLine	0	0.00000	0.017
StrippingB02D0KPiD02KPiPiMuNuWSSUPLine	0	0.00000	0.018
StrippingB2DDphi_B2DstDpPhiLine	2	0.00200	0.721
StrippingB2DDphi_B2DDPhiLine	6	0.00700	0.062
StrippingB2DDphi_B2DsDsPhiLine	13	0.01400	0.065
StrippingB2DDphi_B2DstDstPhiLine	0	0.00000	0.018

Line name	N evnts	Rate, %	ms/evt
StrippingB02DKD2HHHBeauty2CharmLine	298	0.29800	0.072
StrippingB02DPiD2HHHBeauty2CharmLine	274	0.27400	0.064
StrippingB2D0KD2HHBeauty2CharmLine	89	0.08900	0.026
StrippingB2D0PiD2HHBeauty2CharmLine	77	0.07700	0.024
StrippingB2D0PiNoIPD2KPIPIDBeauty2CharmLine	143	0.14300	0.034
StrippingB02DPiNoIPD2HHHCFPIDBeauty2CharmLine	189	0.18900	0.040
StrippingLb2XicPiNoIPXic2PKPiBeauty2CharmLine	122	0.12200	0.034

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StrippingXib2Xic0PiNoIPXic02PKKPiBeauty2CharmLine	180	0.01800	0.023
StrippingLb2LcPiNoIPLc2PKPiBeauty2CharmLine	1020	0.10200	0.031
StrippingOmegab2Omegac0PiNoIPOmegac02PKKPiBeauty2CharmLine	500	0.05000	0.027
StrippingB2D0PiPiD2HHTIGHTBeauty2CharmLine	450	0.04500	0.028
StrippingB2D0PiD2HHHHTIGHTBeauty2CharmLine	270	0.02700	0.028
StrippingB02DsstarPiDsstar2DGammaD2HHHBeauty2CharmLine	1480	0.14800	0.072
StrippingB02DsstarKDstar2DGammaD2HHHBeauty2CharmLine	1020	0.10200	0.059
StrippingB02DsstarKMCwNoPIDDsstar2DGammaD2HHHBeauty2CharmLin	1740	0.17400	0.073
StrippingB02DDBeauty2CharmLine	630	0.06300	0.042
StrippingB02DstDBeauty2CharmLine	170	0.01700	0.028
StrippingB02DstDD02K3PiBeauty2CharmLine	440	0.04400	0.057
StrippingB02D0PiPiD2HHBeauty2CharmLine	350	0.03500	0.034
StrippingB02DstDstBeauty2CharmLine	100	0.00100	0.025
StrippingB02DKPiPiD2HHHPIDBeauty2CharmLine	1700	0.17000	0.057
StrippingB02DPiPiD2HHHPIDBeauty2CharmLine	2190	0.21900	0.069
StrippingB2D0PiD2KSHHLLPartialDBeauty2CharmLine	1490	0.14900	0.115
StrippingB2D0PiD2KSHHDDPartialDBeauty2CharmLine	990	0.09900	0.131
StrippingB2D0KD2KSHHLLPartialDBeauty2CharmLine	1760	0.17600	0.038
StrippingB2D0KD2KSHHDDPartialDBeauty2CharmLine	1110	0.11200	0.032
StrippingB2DDphi_B2D0D0PhiLine	100	0.00100	0.034

Bhadron

Line name	N evnts	Rate, %	ms/evt
StrippingPPMuMuHcLine	410	0.41000	1.860
StrippingPPMuMuHighLine	290	0.29000	0.025
StrippingPPMuMuDetachedLine	50	0.05000	0.032
StrippingLb2EtacKp_KsKPiLine	25	0.02500	0.558
StrippingLb2EtacKp_PPbarLine	4	0.00400	0.013
StrippingLb2EtacKp_4hLine	96	0.09600	0.090
StrippingOmegab2XicKpiLine	386	0.38600	0.571
StrippingOmegab2XicKpiWSLine	434	0.43400	0.023
StrippingXB2DPiPBd2DPiLine	123	0.12300	0.440
StrippingXB2DPiPBd2DstarPiLine	17	0.01700	0.069
StrippingXB2DPiPBd2DPiPLine	111	0.11100	0.021
StrippingXB2DPiPBd2DstarPiPLine	9	0.00900	0.009
StrippingXiccBDT_XiccPP2LcPiLine	422	0.42200	0.240
StrippingXiccBDT_XiccPP2LcKpipiLine	385	0.38500	0.176
StrippingXiccBDT_XiccPP2DpLine	392	0.39200	0.018
StrippingXiccBDT_XiccPP2DpKpiLine	188	0.18800	0.053
StrippingXiccBDT_XiccPP2D0pKpipiLine	93	0.09300	0.271
StrippingXiccBDT_XiccP2LcKpiLine	408	0.40800	0.234
StrippingXiccBDT_XiccP2D0pLine	221	0.22100	0.018
StrippingXiccBDT_XiccP2D0pKpiLine	251	0.25100	0.078
StrippingXiccBDT_XiccP2DpKLine	388	0.38800	0.016
StrippingBc3piForBc3h	75	0.07500	0.058
StrippingBc3kForBc3h	10	0.01000	0.034
StrippingBc3kpiForBc3h	87	0.08700	0.020
StrippingBc3pppiForBc3h	67	0.06700	0.034
StrippingBc3ppkForBc3h	36	0.03600	0.014
StrippingXibcBDT_XibcP2pKpiLine	254	0.25400	0.218
StrippingXibcBDT_XibcP2D0pKpiLine	344	0.34400	0.408
StrippingXibcBDT_XibcP2DpKLine	398	0.39900	0.036
StrippingXibcBDT_XibcP2LcKpiLine	327	0.32700	0.379
StrippingXibcBDT_XibcP2LambdaPiLine	266	0.26600	0.431
StrippingXibcBDT_Xibc2pKLine	364	0.36400	0.036
StrippingXibcBDT_Xibc2D0pKLine	289	0.28900	0.042
StrippingXibcBDT_Xibc2LambdaPhiLine	294	0.29400	0.177
StrippingXibcBDT_Xibc2LcPiLine	281	0.28100	0.025
StrippingXibcBDT_Xibc2LcKLine	268	0.26800	0.020
StrippingXibcBDT_Xibc2LbKpiLine	168	0.16800	0.026
StrippingCcbar2PPPiPiLine	429	0.42900	1.523

Line name	N evnts	Rate, %	ms/evt
StrippingBc2Ds1Gamma_Line	27	0.02800	0.032
StrippingBc2Ds1GammaWS_Line	25	0.02500	0.019

Dimuon

Line name	N evnts	Rate, %	ms/evt
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StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingXibcXibc2LcJpsi	62	0.06200	0.022
StrippingHeavyBaryonXib2JpsiXi	0	0.00000	0.042
StrippingHeavyBaryonXibzero2JpsiXistar	3	0.00300	0.009
StrippingHeavyBaryonOmegab2JpsiOmega	0	0.00000	0.011
StrippingFullDSTDiMuonPsi2MuMuTOSLine	81	0.08100	0.471
StrippingFullDSTDiMuonJpsi2MuMuTOSLine	71	0.71000	0.042
StrippingFullDSTDiMuonPsi2MuMuDetachedLine	21	0.21200	0.012
StrippingFullDSTDiMuonJpsi2MuMuDetachedLine	61	0.61700	0.009
StrippingFullDSTDiMuonDiMuonNoPVLLine	2	0.00200	0.033
StrippingFullDSTDiMuonDiMuonHighMassLine	11	0.11500	0.010
StrippingFullDSTDiMuonDiMuonHighMassSameSignLine	11	0.01100	0.019
StrippingBc2JpsiHBDTLine	12	0.01300	0.024
StrippingChiCJpsiGammaConvChibLine	9	0.00900	0.013
StrippingChiCJpsiGammaConvChicLine	46	0.04600	0.023

Line name	N evnts	Rate, %	ms/evt
StrippingCcbar2PpbarDetachedLine	36	0.03600	0.129
StrippingCC2DDLLine	22	0.22000	0.449
StrippingCcbar2PhiPhiDetachedLine	4	0.00400	0.058

Charm

Line name	N evnts	Rate, %	ms/evt
StrippingCcbar2PhiPhiLine	19	0.19500	0.172
StrippingCcbar2PhiKKDetachedLine	12	0.01200	0.013
StrippingCcbar2PhiBs2JpsiPhiLine	0	0.00000	0.010
StrippingCcbar2PhiB2JpsiKLine	3	0.00300	0.008
StrippingCcbar2PhiPiPiDetachedLine	51	0.05100	0.010
StrippingCcbar2PhiBs2TriPhiLine	6	0.00600	0.009
StrippingD02KpiForPromptCharm	49	0.49100	0.025
StrippingDstarForPromptCharm	37	0.37500	0.057
StrippingDForPromptCharm	53	0.53900	0.015
StrippingDsForPromptCharm	47	0.48000	0.016
StrippingLambdaCForPromptCharm	39	0.39900	0.040
StrippingLambdaCLooseChi2IPForPromptCharm	27	0.27800	0.008
StrippingLambdaC2pKKForPromptCharm	46	0.46500	0.017
StrippingSigmaCForPromptCharm	29	0.29200	0.011
StrippingLambdaCstarForPromptCharm	61	0.06100	0.009
StrippingOmegaCstarForPromptCharm	29	0.29300	0.009
StrippingXiCstarstar2LambdaCPiKForPromptCharm	11	0.12000	0.010
StrippingXic02LcPiForPromptCharm	14	0.14300	0.010
StrippingChiAndCharmForPromptCharm	6	0.00600	0.029
StrippingCharmAndWForPromptCharm	1	0.00100	0.019
StrippingDiMuonAndCharmForPromptCharm	19	0.01900	0.008
StrippingDiCharmForPromptCharm	27	0.02800	0.063
StrippingTriCharmForPromptCharm	1	0.00100	0.023
StrippingDiMuonAndDiCharmForPromptCharm	0	0.00000	0.010
StrippingDoubleDiMuonAndCharmForPromptCharm	0	0.00000	0.009
StrippingD02KKForPromptCharm	32	0.32100	0.018

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingD02pipiForPromptCharm	299	0.29900	0.027
StrippingDstarCPForPromptCharm	142	0.14200	0.039
StrippingCcbar2PpbarLine	377	0.37700	0.019
StrippingBbbar2PhiPhiLine	32	0.03200	0.034
StrippingCC2DDcontrolLine	536	0.53600	0.654
StrippingCcbar2LstLstLine	390	0.39000	0.736
StrippingCcbar2PhiPhiPiPiLine	57	0.05700	0.016
StrippingCcbar2LstLambdaLine	368	0.36800	0.103
StrippingCcbar2PpbarExclusiveLine	0	0.00000	0.013

Leptonic

Line name	N evnts	Rate, %	ms/evt
StrippingDiMuonAndGammaForCharmAssociative	191	0.19100	0.128
StrippingDoubleDiMuonForCharmAssociative	58	0.05800	0.010
StrippingChiAndDiMuonForCharmAssociative	58	0.05800	0.010
StrippingDiChiForCharmAssociative	58	0.05800	0.011
StrippingDiMuonAndWForCharmAssociative	10	0.01000	0.014
StrippingChiAndWForCharmAssociative	8	0.00800	0.009
StrippingMicroDSTDiMuonDiMuonSameSignLine	301	0.30100	0.013
StrippingMicroDSTDiMuonDiMuonIncLine	310	0.31000	0.007
StrippingMicroDSTDiMuonDiMuonSameSignhighPTLine	528	0.52800	0.053
StrippingMicroDSTDiMuonDiMuonInchighPTLine	955	0.95500	0.010
StrippingMicroDSTDiMuonDiMuonSameSignTISLine	1004	1.00400	0.714
StrippingMicroDSTDiMuonDiMuonIncTISLine	1078	1.07800	0.568
StrippingDiMuonAndWForPromptCharm	2	0.00200	0.011
StrippingChiAndWForPromptCharm	2	0.00200	0.010
StrippingDoubleDiMuonForPromptCharm	5	0.00500	0.011
StrippingTripleDiMuonForPromptCharm	0	0.00000	0.009
StrippingBc2JpsiMuLine	81	0.08100	0.016

Bhadron

Line name	N evnts	Rate, %	ms/evt
StrippingB2CharmlessInclusive4piAllX0SelectionLine	119	0.12000	3.268
StrippingB2CharmlessInclusive3piAllX0SelectionLine	102	0.10200	0.015
StrippingB2CharmlessInclusiveKSX_LLSelectionLine	60	0.00600	0.059
StrippingB2CharmlessInclusiveKSX_DDSelectionLine	123	0.12300	0.046
StrippingBu2rho0rhoPlusMergedLine	119	0.12000	0.252
StrippingBu2rho0rhoPlusResolvedLine	483	0.48300	0.294
StrippingBu2rho0rhoPlusUpMergedLine	76	0.07600	0.082
StrippingBu2rho0rhoPlusUpResolvedLine	132	0.13200	0.333
StrippingB2KShh_DD_Run2_SS_Line	557	0.55700	0.177
StrippingB2KShh_LL_Run2_SS_Line	221	0.22100	0.158
StrippingB2KShh_LD_Run2_SS_Line	82	0.08200	0.122
StrippingB2KsthhLine	311	0.31100	0.158
StrippingB2HHPi0_R	62	0.06200	0.064
StrippingB2HHPi0_M	190	0.01900	0.016
StrippingBc2hhh_pipipi_exclLine	492	0.49200	0.296
StrippingBc2hhh_Kpipi_exclLine	341	0.34100	0.449
StrippingBc2hhh_KKpi_exclLine	88	0.08800	0.097
StrippingBc2hhh_KKK_exclLine	160	0.01600	0.052
StrippingBc2hhh_pppi_exclLine	122	0.12200	0.270
StrippingBc2hhh_ppK_exclLine	400	0.04000	0.083
StrippingBsPhiRhoLine	500	0.05000	0.085
StrippingXb2ppphLine	290	0.02900	0.240
StrippingB24pB24pLine	370	0.03700	0.057
StrippingB24pB2JpsiKpiLine	500	0.05000	0.172
StrippingB24pB2PhiKhLine	100	0.01000	0.048
StrippingBs2KSKS_LL_Run2_Line	1060	0.10600	0.210
StrippingBs2KSKS_DD_Run2_Line	3140	0.31400	0.150
StrippingBs2KSKS_LD_Run2_Line	6700	0.67000	0.010
StrippingB2KShhh_KPiPi_DDLine	2490	0.24900	0.037
StrippingB2KShhh_KPiPi_LLLine	710	0.07100	0.019
StrippingB2KShhh_PiPiPi_DDLine	1240	0.12400	0.017
StrippingB2KShhh_PiPiPi_LLLine	360	0.03600	0.013
StrippingB2KShhh_KKK_DDLine	360	0.03600	0.015
StrippingB2KShhh_KKK_LLLine	120	0.01300	0.012
StrippingB2KShhh_KKPi_DDLine	1520	0.15200	0.018
StrippingB2KShhh_KKPi_LLLine	440	0.04400	0.015
StrippingBu2KsthhDDLLine	1900	0.19000	0.093
StrippingBu2KsthhLLLLine	410	0.04100	0.038
StrippingB2XEtaB2etapKSLLLLine	530	0.05300	0.218
StrippingB2XEtaB2etapKSDDLLine	1320	0.13200	0.216
StrippingB2XEtaB2eta3piKSLLLLine	600	0.00700	0.019
StrippingB2XEtaB2eta3piKSDDLLine	110	0.01100	0.017
StrippingB2XEtaLb2etapLLLLine	320	0.03200	0.145
StrippingB2XEtaLb2etapLDDLLine	550	0.05500	0.275
StrippingB2XEtaLb2eta3piLLLLine	300	0.00300	0.014
StrippingB2XEtaLb2eta3piLDDLLine	500	0.00500	0.012
StrippingB2XEtaB2etapKstarLine	790	0.07900	0.595

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingB2XEtaB2eta3piKstarLine	32	0.03200	0.654
StrippingB2XEtaLb2pKetaLine	46	0.04600	0.126
StrippingB2XEtaLb2pKeta3piLine	17	0.01700	0.037
StrippingBetaSBs2PhiPhiWideLine	44	0.04400	0.042
StrippingHb2V0V0h_KSKShLL_Line	8	0.00800	0.016
StrippingHb2V0V0h_KSKShLD_Line	27	0.02800	0.022
StrippingHb2V0V0h_KSKShDD_Line	76	0.07600	0.020
StrippingHb2V0V0h_KSLzhLL_Line	3	0.00300	0.011
StrippingHb2V0V0h_KSLzhLD_Line	29	0.03000	0.015
StrippingHb2V0V0h_KSLzhDD_Line	48	0.04800	0.019
StrippingHb2V0V0h_LzLzhLL_Line	1	0.00100	0.011
StrippingHb2V0V0h_LzLzhLD_Line	2	0.00200	0.011
StrippingHb2V0V0h_LzLzhDD_Line	6	0.00700	0.013
StrippingHb2V0V0h_KSKSKSLLL_Line	0	0.00000	0.013
StrippingHb2V0V0h_KSKSKSLLD_Line	1	0.00100	0.011
StrippingHb2V0V0h_KSKSKSLDL_Line	0	0.00000	0.015
StrippingHb2V0V0h_KSKSKSLDD_Line	2	0.00200	0.010
StrippingHb2V0V0h_KSKSKSDDL_Line	0	0.00000	0.012
StrippingHb2V0V0h_KSKSKSDDD_Line	37	0.03700	0.010
StrippingHb2V0V0h_KSKSLzLLL_Line	0	0.00000	0.010
StrippingHb2V0V0h_KSKSLzLLD_Line	2	0.00200	0.010
StrippingHb2V0V0h_KSKSLzLDL_Line	0	0.00000	0.008
StrippingHb2V0V0h_KSKSLzLDD_Line	5	0.00500	0.010
StrippingHb2V0V0h_KSKSLzDDL_Line	5	0.00500	0.009
StrippingHb2V0V0h_KSKSLzDDD_Line	58	0.05800	0.012
StrippingHb2V0V0h_LzLzKSLLL_Line	0	0.00000	0.010
StrippingHb2V0V0h_LzLzKSLLD_Line	0	0.00000	0.009
StrippingHb2V0V0h_LzLzKSLDL_Line	1	0.00100	0.008
StrippingHb2V0V0h_LzLzKSLDD_Line	0	0.00000	0.008
StrippingHb2V0V0h_LzLzKSDDL_Line	0	0.00000	0.010
StrippingHb2V0V0h_LzLzKSDDD_Line	22	0.02200	0.011
StrippingHb2V0V0h_LzLzLzLLL_Line	0	0.00000	0.009
StrippingHb2V0V0h_LzLzLzLLD_Line	0	0.00000	0.008
StrippingHb2V0V0h_LzLzLzLDL_Line	0	0.00000	0.011
StrippingHb2V0V0h_LzLzLzLDD_Line	0	0.00000	0.009
StrippingHb2V0V0h_LzLzLzDDL_Line	0	0.00000	0.011
StrippingHb2V0V0h_LzLzLzDDD_Line	4	0.00400	0.010
StrippingBs2K0stK0stNominalLine	27	0.02700	0.064
StrippingB2HHBDTLine	73	0.07300	0.030
StrippingLb2V0hDDLLine	70	0.07000	0.019
StrippingLb2V0hLLLLine	13	0.01400	0.012
StrippingLb2V0hLDLine	12	0.01200	0.130
StrippingLb2V0hhDDLLine	321	0.32100	0.019
StrippingLb2V0hhLLLLine	83	0.08300	0.012
StrippingLb2V0hhLDLine	59	0.05900	0.013
StrippingLb2V0hhDDSSLine	138	0.13800	0.016
StrippingLb2V0hhLLSSLine	33	0.03300	0.011
StrippingLb2V0hhLDSSLine	27	0.02800	0.011
StrippingButo5h_5pi_exclLine	4	0.00400	0.115
StrippingButo5h_K4pi_exclLine	6	0.00600	0.092

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingButo5h_pp3pi_exclLine	23	0.02300	0.078
StrippingButo5h_ppKpipi_exclLine	14	0.01500	0.094
StrippingBu2hhh_KKK_inclLine	109	0.10900	0.604
StrippingBu2hhh_KKK_samesignLine	23	0.02300	0.377
StrippingBu2hhh_pph_inclLine	47	0.04700	0.354
StrippingB02a1PiBDTLine	40	0.04000	1.487
StrippingB2pphh_kkLine	208	0.20900	0.383
StrippingB2pphh_kpiLine	417	0.41700	0.080
StrippingB2pphh_pipiLine	318	0.31800	0.034
StrippingBs2PhiKstNominalLine	8	0.00800	0.032
StrippingXb2phhhhLine	493	0.49300	0.064
StrippingXb2pvhLine	250	0.25000	0.058

Line name	N evnts	Rate, %	ms/evt
StrippingB2KShh_DD_Run2_OS_Line	561	0.56100	0.114
StrippingB2KShh_LL_Run2_OS_Line	207	0.20800	0.062
StrippingB2KShh_LD_Run2_OS_Line	74	0.07400	0.078
StrippingB2TwoBaryonsB2PLambdabarDDLLine	17	0.01700	0.019
StrippingB2TwoBaryonsB2PLambdabarLLLine	3	0.00300	0.012
StrippingB2TwoBaryonsB2PLambdabarLL_MVALine	27	0.02800	0.010
StrippingB2TwoBaryonsB2PLambdabarDD_MVALine	217	0.21700	0.017
StrippingB2TwoBaryonsB2PPbarLine	2	0.00200	0.026
StrippingB2TwoBaryonsBs2LambdabarLambda	6	0.00700	0.009
StrippingHb2Charged2BodyB2Charged2BodyLine	23	0.02300	0.029
StrippingBetaSBs2PhiPhiLine	84	0.08400	0.213
StrippingBetaSBs2PhiPhiUpLine	111	0.11200	0.163
StrippingB2Kpi0Line	217	0.21700	0.099
StrippingB2K0pi0Line	83	0.08300	0.011

FTAG

Line name	N evnts	Rate, %	ms/evt
StrippingB2HHPi0_R	62	0.06200	0.064
StrippingB2HHPi0_M	19	0.01900	0.016
StrippingB24pB24pLine	37	0.03700	0.057
StrippingB24pB2JpsiKpiLine	50	0.05000	0.172
StrippingB24pB2PhiKhLine	10	0.01000	0.048
StrippingB2HHBDTLine	73	0.07300	0.030
StrippingB2pphh_kkLine	208	0.20900	0.383
StrippingB2pphh_kpiLine	417	0.41700	0.080
StrippingB2pphh_pipiLine	318	0.31800	0.034

Charm

Line name	N evnts	Rate, %	ms/evt
StrippingD2HHBDTLine	185	0.18500	0.067
StrippingDStD0PiWithD2HHBDTLine	191	0.19100	0.011

Calib

Line name	N evnts	Rate, %	ms/evt
StrippingDetachedEEKPairLine	27	0.02800	0.613
StrippingDetachedMuMuKPairLine	40	0.04000	0.523

Dimuon

Line name	N evnts	Rate, %	ms/evt
StrippingTrackEffMuonTT_JpsiLine1	13	0.01400	0.055
StrippingTrackEffMuonTT_JpsiLine2	14	0.01500	0.027
StrippingTrackEffMuonTT_UpsilonLine1	0	0.00000	0.050
StrippingTrackEffMuonTT_UpsilonLine2	0	0.00000	0.013
StrippingTrackEffMuonTT_ZLine1	0	0.00000	0.016
StrippingTrackEffMuonTT_ZLine2	0	0.00000	0.015
StrippingTrackEffMuonTT_BJpsiKLine1	0	0.00000	0.176
StrippingTrackEffMuonTT_BJpsiKLine2	0	0.00000	0.009

Line name	N evnts	Rate, %	ms/evt
StrippingTrackEffD0ToKPi_PionProbe	6	0.00600	0.288
StrippingTrackEffD0ToKPi_KaonProbe	6	0.00600	0.032
StrippingCharmFromBSemiForHadronAsy_B2DstarMuD0to3piRS	39	0.03900	2.390
StrippingCharmFromBSemiForHadronAsy_B2DstarMuD0to3piWS	27	0.02800	0.020
StrippingCharmFromBSemiForHadronAsy_B2DstarMuD0toK2piRS	24	0.02400	0.075
StrippingCharmFromBSemiForHadronAsy_B2DstarMuD0toK2piWS	21	0.02100	0.022
StrippingCharmFromBSemiForHadronAsy_LbToLcStarMuLcToKpiRS	22	0.02200	0.029
StrippingCharmFromBSemiForHadronAsy_LbToLcStarMuLcToKpiWS	12	0.01200	0.015
StrippingD2hhhFTCalib_KKPLine	20	0.02000	0.101
StrippingTrackEffD0ToK3PiMissingKaon4Body	19	0.01900	0.312
StrippingTrackEffD0ToK3PiMissingPion4Body	25	0.02500	0.186
StrippingTrackEffD0ToK3PiMissingProton	55	0.05600	0.220
StrippingTrackEffD0ToK3PiMissingPion4BodyMatchLong	22	0.02200	0.012
StrippingTrackEffD0ToK3PiMissingKaon4BodyMatchLong	19	0.01900	0.010
StrippingTrackEffD0ToK3PiMissingProtonMatchLong	51	0.05100	0.011
StrippingD2KPiPi0_PartRecoLine	53	0.05300	1.248

Charm

Charm

Line name	N evnts	Rate, %	ms/evt
StrippingD2XMuMuSS_KSSLine	34	0.03400	0.063
StrippingD2XMuMuSS_KOSLine	55	0.05500	0.025
StrippingD2XMuMuSS_K_EE_OSLine	180	0.18000	0.080
StrippingD2XMuMuSS_K_EMu_OSLine	98	0.09800	0.028
StrippingD2XMuMuSS_K_MuE_OSLine	64	0.06400	0.023
StrippingD2XMuMuSS_K_EE_SSLine	131	0.13100	0.030
StrippingD2XMuMuSS_K_MuE_SSLine	132	0.13200	0.026
StrippingD2XMuMuSS_PiSSLine	51	0.05200	0.049
StrippingD2XMuMuSS_PiOSLine	120	0.12100	0.027
StrippingD2XMuMuSS_Pi_EE_OSLine	327	0.32700	0.057
StrippingD2XMuMuSS_Pi_EMu_OSLine	178	0.17800	0.032
StrippingD2XMuMuSS_Pi_MuE_OSLine	163	0.16300	0.030
StrippingD2XMuMuSS_Pi_EE_SSLine	152	0.15200	0.033
StrippingD2XMuMuSS_Pi_MuE_SSLine	169	0.16900	0.031
StrippingD2XMuMuSS_PiCalLine	35	0.03500	0.019
StrippingD2XMuMuSS_K2PiLine	12	0.01200	0.012
StrippingD2XMuMuSS_2KPiLine	34	0.03400	0.012
StrippingD2XMuMuSS_KKLine	2	0.00200	0.058
StrippingD2XMuMuSS_PiPiLine	12	0.01300	0.054
StrippingD2XMuMuSS_KPiLine	10	0.01000	0.025
StrippingD2XMuMuSS_KKPiPiLine	11	0.01100	0.017
StrippingD2XMuMuSS_K3PiLine	19	0.01900	0.014
StrippingD2XMuMuSS_PiPiPiPiLine	10	0.01000	0.013
StrippingD2XMuMuSS_Lambdac2PMuMuLine	64	0.06400	0.062
StrippingD2XMuMuSS_Lambdac2PEELine	184	0.18400	0.037
StrippingD2XMuMuSS_Lambdac2PEMuLine	85	0.08500	0.025
StrippingD2XMuMuSS_Lambdac2PMuELine	103	0.10400	0.026
StrippingD2XMuMuSS_Lambdac2PEMuSSLine	41	0.04100	0.022
StrippingD2XMuMuSS_Lambdac2PMuMuSSLine	50	0.05000	0.023
StrippingD2XMuMuSS_Lambdac2PPiPiLine	67	0.06700	0.020
StrippingD2XMuMuSS_Lambdac2PKPiLine	176	0.17600	0.022
StrippingD2XMuMuSS_PiMuMuCalLine	35	0.03500	0.025
StrippingD2XMuMuSS_PiEMuCalLine	78	0.07800	0.029
StrippingD2XMuMuSS_PiEECalLine	95	0.09500	0.035
StrippingD2XMuMuSS_KMuMuCalLine	20	0.02000	0.036
StrippingD2XMuMuSS_KEMuCalLine	37	0.03700	0.025
StrippingD2XMuMuSS_KEECalLine	57	0.05700	0.029
StrippingDstarD2HHHHDstarD2PiPiPiPiLine	142	0.14200	0.090
StrippingDstarD2HHHHDstarD2KKKPiLine	14	0.01500	0.087
StrippingDstarD2HHHHDstarD2KKPiPiLine	103	0.10300	0.088
StrippingDstarD2HHHHDstarD2KPiPiPiLine	475	0.47500	0.097
StrippingNeutralCBaryonsXic02LambdaKS0Line	9	0.00900	0.075
StrippingNeutralCBaryonsXic02LambdaKpiLine	199	0.19900	0.028
StrippingNeutralCBaryonsXic02XipiLine	87	0.08700	0.126

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingNeutralCBaryonsXic02XiKLine	420	0.04200	0.052
StrippingNeutralCBaryonsOmegac02OmegapiLine	200	0.02000	0.062
StrippingBetacHHHXic2PKKLine	990	0.09900	0.472
StrippingBetacHHHBetac2LcKS0Line	3250	0.32500	0.227
StrippingBetacHHHBetacLb1Line	2950	0.29500	0.024
StrippingBetacHHHBetacLb2Line	410	0.04100	0.017
StrippingCharm2PPXHc2PPLLine	2450	0.24500	0.090
StrippingCharm2PPXHc2PPKPiLine	910	0.09100	0.115
StrippingCharm2PPXHc2PPKLine	1470	0.14700	0.025
StrippingCharm2PPXHc2PPKPiPiLine	2000	0.02000	0.142
StrippingCharm2PPXHs2PPPiLine	300	0.03000	0.027
StrippingCharm2PPXHs2PPPiDownLine	1000	0.01000	0.083
StrippingDstarPromptWithD02HHMuMuControlLine	1151	1.15100	0.758
StrippingDstarD2KShhKKLLLine	900	0.09000	0.065
StrippingDstarD2KShhKPLLine	2900	0.29000	0.027
StrippingDstarD2KShhPPLLLine	2700	0.02700	0.023
StrippingDstarD2KShhKKDDLLine	900	0.09000	0.074
StrippingDstarD2KShhKPDDLLine	7400	0.07400	0.028
StrippingDstarD2KShhPPDDLLine	1110	0.11200	0.027
StrippingD2EtaHD2PiEtaPPGLine	2000	0.20000	0.474
StrippingD2EtaHD2PiEta3HMLine	1100	0.01100	0.039
StrippingD2EtaHD2PiEta3HRLine	1530	0.15300	0.469
StrippingD2EtaHD2KEtaPPGLine	4000	0.40000	0.025
StrippingD2EtaHD2KEta3HMLine	2100	0.02100	0.015
StrippingD2EtaHD2KEta3HRLine	2750	0.27500	0.023
StrippingD2Pi0HD2PiPi0EEGLine	2560	0.25600	0.494
StrippingD2Pi0HD2KPi0EEGLine	3310	0.33100	0.025
StrippingD2Pi0HDst2D0PiEEGLine	1000	0.01000	0.018
StrippingDstarD2KSHHPi0DstarD2KKPi0KSDDLLine	0	0.00000	0.672
StrippingDstarD2KSHHPi0DstarD2KKPi0KSLLLine	1000	0.01000	0.039
StrippingDstarD2KSHHPi0DstarD2KPiPi0KSDDLLine	2200	0.02200	0.040
StrippingDstarD2KSHHPi0DstarD2KPiPi0KSLLLine	4000	0.04000	0.031
StrippingDstarD2KSHHPi0DstarD2PiPiPi0KSDDLLine	3800	0.03800	0.042
StrippingDstarD2KSHHPi0DstarD2PiPiPi0KSLLLine	8400	0.08400	0.030
StrippingD2EtaEEGHD2PiEtaEEGLine	1310	0.13100	0.020
StrippingD2EtaEEGHD2KEtaEEGLine	2060	0.20600	0.016
StrippingD2PhiHD2PiPhi3HMLine	2900	0.03000	0.026
StrippingD2PhiHD2PiPhi3HRLine	3180	0.31800	0.066
StrippingD2PhiHD2KPhi3HMLine	4600	0.04600	0.017
StrippingD2PhiHD2KPhi3HRLine	5000	0.50100	0.027
StrippingLc2L0LLpi_pPiPiLine	4230	0.42300	0.180
StrippingB2ppipiSigmacmm_Lcpi_PartReco_Line	3610	0.36100	0.095
StrippingB2ppipiSigmacmm_Lcpi_PartRecoWS_Line	770	0.07700	0.022
StrippingB2ppipiSigmacmm_Lcpi_PartRecoWS_SC_Line	2640	0.26400	0.087
StrippingB2ppipiSigmacmm_Lcpi_Closed_Line	2900	0.03000	0.020
StrippingB2ppipiSigmacmm_Lcpi_Neutral_Closed_Line	610	0.06100	0.083
StrippingB2ppipiSigmacmm_Lcpi_Closed_Line_FourPart	600	0.06000	0.024
StrippingB2ppipiSigmacmm_Lcpi_Closed_Line_FourPart_WS	2000	0.02000	0.018
StrippingB2ppipiSigmacmm_Lcpi_Closed_Line_FourPart_WS_SC	5000	0.05000	0.022
Strippingb2D0MuXHHPi0CharmFromBSemiLine	1750	0.17500	0.072

StrippingStatisticsStripping29r2 < LHCb < TWiki

Strippingb2D0MuXKsPiPiPi0MergedLLCharmFromBSemiLine		10.00100	0.022
Strippingb2D0MuXKsPiPiPi0MergedDDCharmFromBSemiLine	0	0.00000	0.021
Strippingb2D0MuXKsPiPiPi0ResolvedLLCharmFromBSemiLine		20.00200	0.020
Strippingb2D0MuXKsPiPiPi0ResolvedDDCharmFromBSemiLine		120.01300	0.023
Strippingb2D0MuXKsPiPiLLCharmFromBSemiLine		180.01800	0.019
Strippingb2D0MuXKsPiPiDDCharmFromBSemiLine		490.04900	0.019
Strippingb2D0MuXKsKKLLCharmFromBSemiLine	0	0.00000	0.018
Strippingb2D0MuXKsKKDDCharmFromBSemiLine		60.00700	0.020
Strippingb2D0MuXKsKPiLLCharmFromBSemiLine		130.01400	0.019
Strippingb2D0MuXKsKPiDDCharmFromBSemiLine		270.02800	0.019
Strippingb2D0MuXKsKsCharmFromBSemiLine		30.00300	0.132
Strippingb2D0MuXPiPiGammaCharmFromBSemiLine		240.02400	0.037
Strippingb2D0MuXKPiGammaCharmFromBSemiLine		310.03100	0.030
Strippingb2D0MuXKKGammaCharmFromBSemiLine		10.00100	0.023
Strippingb2D0MuXK3PiCharmFromBSemiLine		430.04300	0.023
Strippingb2D0MuX4PiCharmFromBSemiLine		60.00700	0.025
Strippingb2D0MuX2K2PiCharmFromBSemiLine		60.00700	0.022
Strippingb2D0MuX3KPiCharmFromBSemiLine	0	0.00000	0.020
Strippingb2DstarMuXHHPi0CharmFromBSemiLine		550.05500	0.025
Strippingb2DstarMuXKsPiPiPi0MergedLLCharmFromBSemiLine	0	0.00000	0.017
Strippingb2DstarMuXKsPiPiPi0MergedDDCharmFromBSemiLine		10.00100	0.017
Strippingb2DstarMuXKsPiPiPi0ResolvedLLCharmFromBSemiLine		10.00100	0.018
Strippingb2DstarMuXKsPiPiPi0ResolvedDDCharmFromBSemiLine		40.00400	0.018
Strippingb2DstarMuXKsPiPiLLCharmFromBSemiLine		140.01500	0.018
Strippingb2DstarMuXKsPiPiDDCharmFromBSemiLine		130.01400	0.018
Strippingb2DstarMuXKsKKLLCharmFromBSemiLine	0	0.00000	0.017
Strippingb2DstarMuXKsKKDDCharmFromBSemiLine		40.00400	0.018
Strippingb2DstarMuXKsKPiLLCharmFromBSemiLine		110.01100	0.018
Strippingb2DstarMuXKsKPiDDCharmFromBSemiLine		90.00900	0.018
Strippingb2DstarMuXK3PiCharmFromBSemiLine		110.01100	0.017
Strippingb2DstarMuX4PiCharmFromBSemiLine		20.00200	0.018
Strippingb2DstarMuX2K2PiCharmFromBSemiLine		20.00200	0.018
Strippingb2DstarMuX3KPiCharmFromBSemiLine	0	0.00000	0.016
Strippingb2DstarMuXKsKsCharmFromBSemiLine		40.00400	0.017
Strippingb2DstarMuXPiPiGammaCharmFromBSemiLine		40.00400	0.018
Strippingb2DstarMuXKPiGammaCharmFromBSemiLine		80.00800	0.018
Strippingb2DstarMuXKKGammaCharmFromBSemiLine	0	0.00000	0.016
Strippingb2DpMuXKKPiDCSCharmFromBSemiLine		170.01700	0.023
Strippingb2DpMuXKKKCharmFromBSemiLine		80.00800	0.021
Strippingb2DpMuXKsKCharmFromBSemiLine		410.04100	0.023
Strippingb2DpMuXKsPiCharmFromBSemiLine		480.04800	0.026
Strippingb2DpMuXHMumuCharmFromBSemiLine		10.00100	0.025
Strippingb2DpMuXHHHksCharmFromBSemiLine		250.02600	0.037
Strippingb2DpMuXHHHPi0CharmFromBSemiLine		570.05700	0.025
Strippingb2LcMuXL0PiCharmFromBSemiLine		100.01000	0.025
Strippingb2LcMuXL0KCharmFromBSemiLine		20.00200	0.018
Strippingb2LcMuXpKsCharmFromBSemiLine		50.00500	0.027
Strippingb2LcMuXCharmFromBSemiLine		110.01100	0.020
Strippingb2LcMuXDCSCharmFromBSemiLine		60.00700	0.020
Strippingb2LcMuXpPiPiCharmFromBSemiLine		160.01600	0.028

StrippingStatisticsStripping29r2 < LHCb < TWiki

Strippingb2LcMuXpKKCharmFromBSemiLine	50.00500	0.020
Strippingb2LcMuXpMuMuCharmFromBSemiLine	10.00100	0.019
Strippingb2LcMuXpEECharmFromBSemiLine	10.00100	0.020
Strippingb2LcMuXpEMuCharmFromBSemiLine	20.00200	0.020
Strippingb2LcMuXpMuECharmFromBSemiLine	40.00400	0.017
StrippingDst2PiD0EEGDst2PiD0EEGLine	1920.19200	0.018
StrippingDst2PiD0EEGDst2PiD0EELine	190.01900	0.015
StrippingD2hhPromptDst2D2RSSSLine	250.02600	0.156
StrippingD2hhPromptDst2D2KKSSLine	110.01100	0.089
StrippingD2hhPromptDst2D2PiPiSSLLine	110.01100	0.089
StrippingD2hhPromptD2KPiTISLine	1580.15800	0.126
StrippingD2hhPromptD2KKTISLine	610.06100	0.087
StrippingD2hhPromptD2PiPiTISLine	780.07800	0.086
StrippingD2hhPromptD2KPiLine	5150.51500	0.056
StrippingD2hhPromptD2KKLine	5080.50800	0.077
StrippingD2hhPromptD2PiPiLine	3420.34200	0.076
StrippingD2hhPromptDst2D2RSLine	3270.32700	0.120
StrippingD2hhPromptDst2D2WSLine	820.08200	0.124
StrippingD2hhPromptDst2D2KKLine	1390.13900	0.085
StrippingD2hhPromptDst2D2PiPiLine	690.06900	0.087
StrippingDstarD0ToHHPi0_Kpipo_R_Line	6300.63000	0.146
StrippingDstarD0ToHHPi0_pipipo_R_Line	4390.43900	0.103
StrippingDstarD0ToHHPi0_KKpipo_R_Line	450.04500	0.046
StrippingDstarD0ToHHPi0_Kpipo_M_Line	510.05200	0.060
StrippingDstarD0ToHHPi0_pipipo_M_Line	230.02300	0.063
StrippingDstarD0ToHHPi0_KKpipo_M_Line	60.00600	0.042
StrippingDstarD0ToHHPi0_Kpipo_R_WIDEMASS_Line	6160.61600	0.089
StrippingLambdac2L0DDpiLambdac2Lambda0PiLLLLine	2960.29600	0.025
StrippingLambdac2L0DDpiLambdac2Lambda0PiDDLLine	4060.40600	0.045
StrippingDstarPromptWithD02HHLLLine	6340.63400	1.548
StrippingLambdac2V0HLambdac2Lambda0PiLLLLine	1640.16400	0.026
StrippingLambdac2V0HLambdac2Lambda0PiDDLLine	2120.21200	0.046
StrippingLambdac2V0HLambdac2Lambda0KLLLLine	590.06000	0.019
StrippingLambdac2V0HLambdac2Lambda0KDDLLine	790.07900	0.029
StrippingLambdac2V0HLambdac2pKSOLLLine	1620.16200	0.032
StrippingLambdac2V0HLambdac2pKSODDLLine	1080.10800	0.037
StrippingD2HHHPi0D2PiPiPiPiORLine	2320.23200	0.075
StrippingD2HHHPi0D2PiPiPiPiOMLine	2940.29400	0.042
StrippingD2HHHPi0D2KPiPiPiORLine	3680.36800	0.053
StrippingD2HHHPi0D2KPiPiPiOMLine	4830.48300	0.040
StrippingD2HHHPi0D2KKPiPiORLine	1030.10400	0.049
StrippingD2HHHPi0D2KKPiPiOMLine	1120.11300	0.036
StrippingDstarD02xxDst2PiD02pipiBox	90.00900	0.021
StrippingDstarD02xxDst2PiD02mumuBox	50.00500	0.015
StrippingDstarD02xxDst2PiD02KpiBox	290.03000	0.017
StrippingDstarD02xxDst2PiD02emuBox	380.03800	0.213
StrippingDstarD02xxDst2PiD02KmuBox	770.07700	0.021
StrippingDstarD02xxDst2PiD02mumu_untagged_Box	480.04800	0.018
StrippingDstarD02xxDst2PiD02Kmu_untagged_Box	1640.16400	0.017
StrippingDstarD02xxDst2PiD02pipi_untagged_Box	540.05400	0.017

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingDstarD02xxDst2PiD02Kpi_untagged_Box	111	0.11100	0.017
StrippingKKPiPiDetachedLine	404	0.40400	0.130
StrippingDsGammaForExcitedDsSpectroscopyLine	329	0.32900	0.074
StrippingDsstGammaForExcitedDsSpectroscopyLine	201	0.20100	0.021
StrippingD2HHHKsD2KPiPiKsDDLLine	22	0.02200	0.056
StrippingD2HHHKsD2KPiPiKsLLLLine	174	0.17400	0.051
StrippingD2HHHKsD2PiPiPiKsDDLLine	21	0.02100	0.038
StrippingD2HHHKsD2PiPiPiKsLLLLine	167	0.16700	0.037
StrippingD2HHHKsD2KKPiKsDDLLine	5	0.00500	0.036
StrippingD2HHHKsD2KKPiKsLLLLine	24	0.02400	0.031
StrippingD2EtaPrimeHD2PiEtaPrimePPGLine	238	0.23800	0.065
StrippingD2EtaPrimeHD2PiEtaPrime3HRLLine	81	0.08100	1.206
StrippingD2EtaPrimeHD2KEtaPrimePPGLine	475	0.47500	0.030
StrippingD2EtaPrimeHD2KEtaPrime3HRLLine	131	0.13100	0.022

Line name	N evnts	Rate, %	ms/evt
StrippingChargedHyperonsXiminus2LambdaPi	49	0.04900	3.039
StrippingChargedHyperonsOmegaminus2LambdaK	13	0.01400	0.420
StrippingDstarD2XGammaDstarD2KKGammaLine	16	0.01600	0.982
StrippingDstarD2XGammaDstarD2KKGamma_CNVDLLine	1	0.00100	0.037
StrippingDstarD2XGammaDstarD2KKGamma_CNVLLine	0	0.00000	0.032
StrippingDstarD2XGammaDstarD2PiPiGammaLine	83	0.08300	0.245
StrippingDstarD2XGammaDstarD2PiPiGamma_CNVDLLine	0	0.00000	0.098
StrippingDstarD2XGammaDstarD2PiPiGamma_CNVLLine	1	0.00100	0.081
StrippingDstarD2XGammaDstarD2KPiGammaLine	138	0.13800	0.173
StrippingDstarD2XGammaDstarD2KPiGamma_CNVDLLine	1	0.00100	0.057
StrippingDstarD2XGammaDstarD2KPiGamma_CNVLLine	1	0.00100	0.049
StrippingD2pimuLine	31	0.03100	0.274
StrippingD2KmuLine	35	0.03500	0.014
StrippingD2piELine	50	0.05000	1.206
StrippingD2KELine	14	0.01500	0.015
StrippingD2pimuSSLLine	16	0.01600	0.021
StrippingD2KmuSSLLine	11	0.01100	0.035
StrippingD2piESSLine	36	0.03600	0.025
StrippingD2KESSLine	27	0.02800	0.039
StrippingHc2V2H_Lambdac2XiKpiLLine	8	0.00800	0.564
StrippingHc2V2H_Lambdac2XiKpiDDLLine	16	0.01600	0.092
StrippingHc2V2H_Lambdac2XiKpiDDLLine	34	0.03400	0.046
StrippingHc2V2H_Xic2XipipiLLine	5	0.00500	0.013
StrippingHc2V2H_Xic2XipipiDDLLine	39	0.03900	0.014
StrippingHc2V2H_Xic2XipipiDDLLine	24	0.02400	0.012
StrippingHc2V02H_Xic2LambdaPiPiLLine	12	0.01200	0.025
StrippingHc2V02H_Xic2LambdaPiPiDDLLine	4	0.00400	0.044
StrippingHc2V02H_Xic2LambdaKPiLLine	33	0.03300	0.016
StrippingHc2V02H_Xic2LambdaKPiDDLLine	35	0.03500	0.023
StrippingDstarD2hhGammaCalibDstarD2KKGammaLine	12	0.01200	0.083
StrippingDstarD2hhGammaCalibDstarD2KPiGammaLine	111	0.11200	0.115
StrippingHc2V3H_Xic2XimPiPiLLine	37	0.03700	0.031
StrippingHc2V3H_Xic2XimPiPiDDLLine	32	0.03200	0.078

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingHc2V3H_Xic2XimPiPiPiDDDDLine	100	0.01000	0.065
StrippingHc2V03H_Lambdac2Lambda3PiLLLLine	410	0.04100	0.028
StrippingHc2V03H_Lambdac2Lambda3PiDDLLine	350	0.03500	0.063
StrippingHc2V03H_Lambdac2LambdaK2PiLLLLine	290	0.03000	0.017
StrippingHc2V03H_Lambdac2LambdaK2PiDDLLine	230	0.02300	0.037
StrippingHc2V03H_Xic2LambdaK2PiLLLLine	430	0.04300	0.015
StrippingHc2V03H_Xic2LambdaK2PiDDLLine	440	0.04400	0.029

QEE

Line name	N evnts	Rate, %	ms/evt
StrippingTaggedJetsJetPairLine	40	0.04000	7.257
StrippingTaggedJetsJetPairLineExclusiveDiJet	51	0.05100	0.020
StrippingTaggedJetsDiJetPairLine	20	0.00200	0.019
StrippingLb2dp_Line	36	0.03600	0.468
StrippingLb2dp_pipiLine	34	0.03400	0.061
StrippingWeJetsLine	12	0.01200	0.024
StrippingWeJetsTaggedLine	10	0.00100	0.019
StrippingHltQEEJetsJetSVLine	148	0.14800	0.009
StrippingHltQEEJetsDiJetSVLowPtLine	17	0.01700	0.006
StrippingHltQEEJetsDiJetSVHighPtLine	34	0.03400	0.006
StrippingHltQEEJetsDiJetSVMuLine	432	0.43300	0.006
StrippingHltQEEJetsDiJetSVMuLowPtLine	32	0.03200	0.006
StrippingHltQEEJetsDiJetMuMuLowPtLine	80	0.00800	0.006
StrippingHltQEEJetsDiJetMuMuLine	124	0.12400	0.006
StrippingHltQEEJetsDiJetSVSVLowPtLine	192	0.19200	0.006
StrippingHltQEEJetsDiJetSVLine	130	0.01400	0.006
StrippingHltQEEJetsJetLowPtLine	10	0.00100	0.006
StrippingHltQEEJetsDiJetSVSVLine	515	0.51500	0.006
StrippingWmuJetsLine	130	0.01400	0.021
StrippingWmuJetsTaggedLine	10	0.00100	0.016

Dimuon

Line name	N evnts	Rate, %	ms/evt
StrippingExoticaDisplDiMuonLine	38	0.03800	0.019
StrippingExoticaDisplDiMuonHighMassLine	37	0.03700	0.010
StrippingExoticaDisplDiMuonNoPointLine	50	0.05000	0.009
StrippingExoticaDisplDiMuonNoPointRLine	49	0.04900	0.012
StrippingA1MuMuLine	27	0.02700	0.063
StrippingA1MuMuSameSignLine	130	0.01400	0.078

EW

Line name	N evnts	Rate, %	ms/evt
StrippingDY2MuMuLine1	270	0.02700	0.111
StrippingDY2MuMuLine1Hlt	310	0.03100	0.038
StrippingDY2MuMuLine2	220	0.02200	0.481
StrippingDY2MuMuLine2Hlt	440	0.04400	0.143
StrippingDY2MuMuLine3	620	0.06200	1.460
StrippingDY2MuMuLine4	600	0.00700	0.020
StrippingZ02eeLine	200	0.00200	1.700
StrippingZ02eeSSLLine	100	0.00100	0.026
StrippingDY2eeLine3	270	0.02800	0.024
StrippingDY2eeLine4	470	0.04700	0.023
StrippingExoticaDisplPhiPhiLine	100	0.00100	2.135
StrippingExoticaRHNULine	440	0.04400	0.030

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingExoticaRHNuHighMassLine	2	0.00200	0.395
StrippingExoticaDiRHNuLine	0	0.00000	0.012
StrippingExoticaQuadMuonNoIPLine	9	0.00900	0.030
StrippingExoticaDisplDiELine	72	0.07200	0.260
StrippingExoticaDisplDiEHighMassLine	25	0.02600	0.020
StrippingLowMultL2pPiLine	0	0.00000	0.051
StrippingLowMultD2KPiLine	0	0.00000	0.007
StrippingLowMultD2KPiPiLine	0	0.00000	0.007
StrippingLowMultD2KKPiLine	0	0.00000	0.005
StrippingLowMultD2K3PiLine	0	0.00000	0.005
StrippingLowMultChiC2HHLLine	0	0.00000	0.006
StrippingLowMultChiC2HHHHLLine	0	0.00000	0.006
StrippingLowMultChiC2PPLine	0	0.00000	0.006
StrippingLowMultLMR2HHLLine	1	0.00100	0.006
StrippingLowMultLMR2HHHHLLine	0	0.00000	0.006
StrippingLowMultHadron_noTrFiltLine	0	0.00000	0.005
StrippingLowMultDiMuonLine	3	0.00300	0.005
StrippingLowMultDiMuon_PSLine	3	0.00300	0.005
StrippingLowMultMuonLine	3	0.00300	0.005
StrippingLowMultDiElectronLine	0	0.00000	0.006
StrippingLowMultDiElectron_noTrFiltLine	0	0.00000	0.006
StrippingLowMultDiPhotonLine	0	0.00000	0.005
StrippingLowMultDiPhoton_HighMassLine	0	0.00000	0.005
StrippingLowMultPi0Line	0	0.00000	0.006
StrippingLowMultNonBeamBeamNoBiasLine	0	0.00000	0.005
StrippingHlt1NoBiasNonBeamBeamLine	0	0.00000	0.008
StrippingHlt2PassThroughLine	15	0.15000	0.005
StrippingLowMultBXTYPELine	0	0.00000	0.019
StrippingA2MuMuLine	46	0.04600	0.042
StrippingDitauHHnoisoLine	19	0.01900	0.017
StrippingDitauEXnoisoLine	10	0.01000	0.012
StrippingDitauHHLLine	5	0.00500	0.265
StrippingDitauMXnoisoLine	21	0.02100	0.010
StrippingDitauEXLine	9	0.00900	0.022
StrippingDitauEXssnoisoLine	5	0.00500	0.009
StrippingDitauHHssnoisoLine	19	0.01900	0.007
StrippingDitauMXLine	5	0.00500	0.018
StrippingDitauMXssnoisoLine	18	0.01800	0.010
StrippingSingleTrackTISLine	32	0.03200	0.044
StrippingSingleTrackTISLowLine	8	0.00800	0.011
StrippingWRareDecayW2PionGammaLine	32	0.03200	0.296
StrippingWRareDecayW2KaonGammaLine	31	0.03100	0.012
StrippingWRareDecayW2KstPGammaLine	16	0.01600	0.034
StrippingWRareDecayW2RhoGammaLine	23	0.02300	0.017
StrippingWRareDecayW2DpGammaLine	17	0.01700	0.194
StrippingWRareDecayW2DsGammaLine	19	0.01900	0.040
StrippingWRareDecayW2BuGammaLine	0	0.00000	0.023
StrippingA2MuMuSameSignLine	24	0.02400	0.025
StrippingZ0RareDecayZ2GammaGammaLine	12	0.01200	0.023
StrippingZ0RareDecayZ2Pi0GammaLine	10	0.01000	0.278

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingZ0RareDecayZ2Pi0Pi0Line	10	0.00100	0.556
StrippingZ0RareDecayZ2RhoGammaLine	120	0.01300	0.033
StrippingZ0RareDecayZ2OmegaGammaLine	180	0.01800	0.037
StrippingZ0RareDecayZ2KstGammaLine	250	0.02600	0.022
StrippingZ0RareDecayZ2PhiGammaLine	290	0.03000	0.013
StrippingZ0RareDecayZ2D0GammaLine	40	0.00400	0.028
StrippingZ0RareDecayZ2QONGammaLine	60	0.00600	0.027
StrippingW2nH3HLine	60	0.00600	0.037
StrippingW2nH3HWSLine	40	0.00400	0.026
StrippingW2nH5HLine	110	0.01100	0.026
StrippingW2nH5HWSLine	60	0.00600	0.026
StrippingW2nH7HLine	20	0.00200	0.068
StrippingW2nH7HWSLine	20	0.00200	0.078
StrippingInclQQ	500	0.05000	0.016
StrippingXiminusLLLStrangeBaryons	60	0.00700	0.030
StrippingXiminusDDDStrangeBaryons	250	0.02500	0.023
StrippingXiminusDDLStrangeBaryons	270	0.02800	0.012
StrippingOmegaminusLLLStrangeBaryons	60	0.00700	0.013
StrippingOmegaminusDDDStrangeBaryons	120	0.01200	0.013
StrippingOmegaminusDDLStrangeBaryons	60	0.00700	0.011
StrippingZ02nH2HLine	40	0.00400	0.029
StrippingZ02nH2HWSLine	20	0.00200	0.023
StrippingZ02nH4HLine	80	0.00800	0.024
StrippingZ02nH4HWSLine	80	0.00800	0.024
StrippingZ02nH6HLine	20	0.00200	0.026
StrippingZ02nH6HWSLine	40	0.00400	0.031
StrippingZ02nH8HLine	0	0.00000	0.164
StrippingZ02nH8HWSLine	10	0.00100	0.339
StrippingZ02MuMuLine	0	0.00000	0.019
StrippingLLP2MuXHighPTHHighIPMuonLine	420	0.04200	0.122
StrippingWMuControl10Line	140	0.01500	0.010
StrippingWMuControl4800Line	270	0.02700	0.010
StrippingWMuLine	1310	0.13100	0.013
StrippingWMuLowLine	330	0.03300	0.009
StrippingWMuSingleTrackNoBiasLine	20	0.00200	0.020
StrippingWMuSingleTrackNoBiasLinePS	170	0.01700	0.008
StrippingWMuNoMuID	80	0.00800	0.010
StrippingWMuHighIPLine	790	0.07900	0.012
StrippingWMuIsoLine	1000	0.10000	0.014
StrippingFullDiJetsLine	480	0.04800	0.187
StrippingMuMuSSLLine1	410	0.04100	0.010
StrippingMuMuSSLLine2	480	0.04800	0.025
StrippingMuMuSSLLine3	380	0.03800	0.018
StrippingMuMuSSLLine4	50	0.00500	0.018
StrippingSbarSCorrelationsPhiLine	80	0.00800	0.012
StrippingSbarSCorrelationsF2Line	10	0.00100	0.026
StrippingSbarSCorrelationsLambdaCplusLine	40	0.00400	0.014
StrippingSbarSCorrelationsLambdaCminusLine	110	0.01100	0.012
StrippingXiminusLLLNoPIDStrangeBaryonsNoPID	140	0.01500	0.015
StrippingOmegaminusLLLNoPIDStrangeBaryonsNoPID	140	0.01500	0.013

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingWeLine	136	0.13600	0.023
StrippingWeLowLine	45	0.04500	0.010
StrippingHighPtTau2ProngLine	0	0.00000	0.011
StrippingHighPtTau3ProngLine	0	0.00000	0.009
StrippingHighPtTau2ProngLooseLine	0	0.00000	0.008
StrippingHighPtTau3ProngLooseLine	0	0.00000	0.007
StrippingDisplVerticesSinglePS	13	0.01400	0.012
StrippingDisplVerticesJetSingleLowMass	29	0.02900	0.362
StrippingDisplVerticesJetSingleHighMass	36	0.03600	0.360
StrippingDisplVerticesJetHltSingleLowMass	11	0.01100	0.014
StrippingDisplVerticesJetHltSingleHighMass	5	0.00500	0.013
StrippingDisplVerticesDouble	3	0.00300	0.015
StrippingDisplVerticesHLTPS	20	0.02000	0.007

Leptonic

Line name	N evnts	Rate, %	ms/evt
StrippingMicroDiJetsLine	498	0.49800	0.032
StrippingH24MuPromptLine	327	0.32700	0.058
StrippingH24MuSimpleLine	491	0.49100	0.036
StrippingH24MuDetachedLine	275	0.27500	0.041
StrippingLFVExoticaPromptLine	357	0.35700	0.118
StrippingLFVExoticaSameSignPromptLine	81	0.08100	0.051
StrippingLFVExoticaDetachedLine	152	0.15200	0.066
StrippingLFVExoticaSameSignDetachedLine	29	0.03000	0.039

RD

Bhadron

Line name	N evnts	Rate, %	ms/evt
StrippingB2XTauMu_K_3pi_looseLine	109	0.10900	1.678
StrippingB2XTauMu_K_3pi_loose_WSLine	17	0.01700	0.008
StrippingB02Lcmu_pKpiLine	33	0.03300	0.164
StrippingB2KstTauTau_TauTau_Line	50	0.05000	0.089
StrippingB2KstTauTau_TauMu_Line	103	0.10300	0.035
StrippingB2KstTauTau_MuMu_Line	47	0.04700	0.112
StrippingB2KstTauTau_TauTau_SameSign_Line	42	0.04200	0.039
StrippingB2KstTauTau_TauMu_SameSign_Line	24	0.02400	0.013
StrippingB2KstTauTau_MuMu_SameSign_Line	19	0.01900	0.011
StrippingB2KstTauTau_DDSL_Line	13	0.01400	0.117
StrippingBLVLa2KmuLine	12	0.01300	0.045
StrippingBLVLb2KmuLine	12	0.01300	0.021
StrippingBLVXib2KhmuLine	1	0.00100	0.265
StrippingBLVB2KhhLine	4	0.00400	0.042
StrippingBLVLb2DmuLine	9	0.00900	0.066
StrippingBLVLb2DsmuLine	6	0.00600	0.061
StrippingBLVLb2LcpiLine	0	0.00000	0.020
StrippingBLVB2LcmuLine	8	0.00800	0.125
StrippingBLVB2DpiLine	1	0.00100	0.006
StrippingBLVBs2DspiLine	0	0.00000	0.006
StrippingBLVB2LcpLine	6	0.00700	0.005
StrippingBd2eeKstarBDTLine2	193	0.19300	1.148
StrippingB2XTau_TauTau_TOSLine	94	0.09400	0.139
StrippingB2XTau_DD_Line	1	0.00100	0.060
StrippingB2XTau_TauMu_TOSLine	71	0.07100	0.017
StrippingB2XTau_DPi_Line	14	0.01500	0.010
StrippingB2XTau_TauTau_SameSign_TOSLine	87	0.08700	0.162
StrippingB2XTau_DD_SameSign_Line	2	0.00200	0.008
StrippingB2XTau_TauMu_SameSign_TOSLine	11	0.01100	0.007
StrippingB2XTau_DPi_SameSign_Line	6	0.00700	0.008
StrippingB2XTau_DD0_Line	1	0.00100	0.024
StrippingB2XTau_TauTau_3pi3pi_TOSLine	197	0.19700	0.204
StrippingB2XTau_TauTau_3pi3pi_SameSign_TOSLine	148	0.14800	0.085
StrippingB2XTau_TauMu_3pi_TOSLine	194	0.19400	0.039
StrippingB2XTau_TauMu_3pi_SameSign_TOSLine	109	0.10900	0.023

Line name	N evnts	Rate, %	ms/evt
StrippingBeauty2XGammaExclusiveBs2PhiGammaLine	12	0.01200	0.302
StrippingBeauty2XGammaExclusiveBd2KstGammaLine	31	0.03100	0.021
StrippingBs2GammaGamma_LLLine	25	0.02500	0.223
StrippingBs2GammaGamma_DDLLine	21	0.02100	0.006
StrippingBs2GammaGamma_doubleLine	9	0.00900	0.006
StrippingBs2GammaGamma_NoConvLine	32	0.03200	0.009
StrippingBs2GammaGammaWide_NoConvLine	53	0.05300	0.007

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingZVTOP_TauTau_Line	44	0.04400	0.441
StrippingZVTOP_TauTauSS_Line	21	0.02100	0.008
StrippingZVTOP_High_Line	43	0.04300	0.414

Dimuon

Line name	N evnts	Rate, %	ms/evt
StrippingB2XTauMu_KstLine	35	0.03500	0.043
StrippingB2XTauMu_Kst_WSLine	6	0.00700	0.009
StrippingB2XTauMu_K_3piLine	40	0.04000	0.010
StrippingB2XTauMu_K_3pi_WSLine	8	0.00800	0.007
StrippingK0s2PiPiMuMuLine	25	0.02600	0.160
StrippingK0s2PiPiMuMuLFVLine	40	0.04000	0.084
StrippingK0s2PiPiMuMuSSLine	34	0.03400	0.084
StrippingK0s2MuMuMuMuLine	25	0.02500	0.074
StrippingK0s2MuMuMuMuSSLine	31	0.03100	0.049
StrippingBs2MuMuLinesNoMuIDLine	38	0.03800	0.312
StrippingBs2MuMuLinesWideMassLine	0	0.00000	0.017
StrippingBs2MuMuLinesBu2JPsiKLine	6	0.00700	0.018
StrippingKs2PiPiForRnSLine	6	0.00700	0.006
StrippingK0s2MuMuLine	12	0.01300	0.023
StrippingK0s2MuMuSBLine	48	0.04800	0.013
StrippingK0s2Mu3eLine	0	0.00000	0.203
StrippingK0s2eMuLine	6	0.00600	0.010
StrippingK0s24eLine	0	0.00000	0.013
StrippingTriggerTestLine	88	0.08800	0.022
StrippingB2MuMuMuMuB24MuLine	0	0.00000	0.017
StrippingB2MuMuMuMuB23MuPiLine	16	0.01600	0.037
StrippingB2MuMuMuMuD24MuLine	3	0.00300	0.016
StrippingB2MuMuMuMuB2DetachedDimuonsLine	3	0.00300	0.016
StrippingB2MuMuMuMuB2JpsiKmuMuLine	0	0.00000	0.019
StrippingB2MuMuMuMuB2JpsiPhimumuLine	0	0.00000	0.007
StrippingB2MuMuMuMuB2DetachedDimuonAndJpsiLine	3	0.00300	0.017
StrippingB2KpiX2MuMuDDDDarkBosonLine	1	0.00100	0.049
StrippingB2KpiX2MuMuDDSSDarkBosonLine	3	0.00300	0.017
StrippingB2KX2MuMuDDDDarkBosonLine	0	0.00000	0.009
StrippingB2KX2MuMuDDSSDarkBosonLine	1	0.00100	0.009
StrippingB2Lambda0MuBu2LambdaSSMuLine	50	0.05000	0.074

Semileptonic

Line name	N evnts	Rate, %	ms/evt
StrippingBs2st2KKMuLine	31	0.03100	0.028
StrippingBs2st2KKMuWSLine	17	0.01700	0.010
StrippingBs2st2KKJpsiLine	1	0.00100	0.016
StrippingBs2st2KKJpsiWSLine	2	0.00200	0.008

Leptonic

Line name	N evnts	Rate, %	ms/evt
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StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingB2XTauMu_PhiLine	200.02000	0.017
StrippingB2XTauMu_KLine	970.09700	0.026
StrippingB2XTauMu_Phi_3piLine	270.02800	0.012
StrippingB2XTauMu_Phi_WSLine	120.01200	0.008
StrippingB2XTauMu_K_WSLine	60.00700	0.008
StrippingB2XTauMu_Phi_3pi_WSLine	60.00600	0.007
StrippingBeauty2XGamma2pi_Line	2930.29300	0.116
StrippingBeauty2XGamma2pi_gammagamma_Line	460.04600	0.015
StrippingBeauty2XGamma2pi_wCNVLL_Line	220.02200	0.108
StrippingBeauty2XGamma2pi_wCNVDD_Line	230.02300	0.057
StrippingBeauty2XGammapi_Ks0_Line	1300.13000	0.056
StrippingBeauty2XGamma3pi_Line	3830.38300	0.087
StrippingBeauty2XGamma3pi_gammagamma_Line	730.07300	0.012
StrippingBeauty2XGamma3pi_wCNVLL_Line	310.03100	0.010
StrippingBeauty2XGamma3pi_wCNVDD_Line	320.03200	0.008
StrippingBeauty2XGamma2pi_pi0R_Line	1820.18200	0.577
StrippingBeauty2XGamma2pi_pi0M_Line	1100.11000	0.039
StrippingBeauty2XGamma2pi_Ks0_Line	680.06800	0.018
StrippingBeauty2XGammaphiOmega_2pipi0R_Line	450.04500	0.040
StrippingBeauty2XGammaphiOmega_2pipi0M_Line	20.00200	0.011
StrippingBeauty2XGamma4pi_Line	1880.18800	0.082
StrippingBeauty2XGamma3pi_Ks0_Line	740.07400	0.014
StrippingBeauty2XGamma3pi_pi0R_Line	2070.20800	0.046
StrippingBeauty2XGamma3pi_pi0M_Line	1790.17900	0.019
StrippingBeauty2XGamma2pi_2Ks_Line	60.00600	0.013
StrippingBeauty2XGammapi_Lambda_Line	470.04700	0.045
StrippingBeauty2XGamma2pi_Lambda_Line	550.05600	0.017
StrippingBeauty2XGamma3pi_Lambda_Line	360.03600	0.012
StrippingDoubleSLForRX_Line	2670.26700	0.059
StrippingKshort2eePiPi_eeFromTracksLine	1350.13500	0.103
StrippingKshort2eePiPi_eeFromTracks_TOSLine	180.01800	0.139
StrippingBu2MuNuControlLine	2460.24600	0.048
StrippingBu2MuNuSignalLine	5100.51000	0.100
StrippingBu2MajoMuDDLLine	200.02000	0.139
StrippingBu2MajoMuLLLLine	380.03800	0.032
StrippingKshort2MuMuMuMu_LongLine	0	0.00000
StrippingKshort2MuMuMuMu_DownLine	0	0.00000
StrippingTau2LambdaMuLine	780.07800	0.033
StrippingB23MuB23MuLine	0	0.00000
StrippingB23MuB2MueeLine	20.00200	0.019
StrippingB23MuB23PiLine	210.02100	0.035
StrippingB2LLXBDT_Bu2eeKLine	2480.24800	0.175
StrippingB2LLXBDT_Bu2mumuKLine	1690.16900	0.081
StrippingB2LLXBDT_Bd2eeKstarLine	3550.35500	0.068
StrippingB2LLXBDT_Bd2mumuKstarLine	1820.18200	0.030
StrippingB2LLXBDT_Bd2eeKsLine	2810.28100	0.205
StrippingB2LLXBDT_Bd2mumuKsLine	1380.13800	0.046
StrippingB2LLXBDT_Bs2eePhiLine	3070.30700	0.140
StrippingB2LLXBDT_Bs2mumuPhiLine	1510.15100	0.032
StrippingB2LLXBDT_Lb2eeLambdaLine	2320.23200	0.170

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingB2LLXBDT_Lb2mumuLambdaLine	120	0.12100	0.038
StrippingB2LLXBDT_Lb2eePKLine	536	0.53600	0.107
StrippingB2LLXBDT_Lb2mumuPKLine	369	0.36900	0.040
StrippingD23MuD23MuLine	20	0.00200	0.020
StrippingD23MuD2MueeLine	60	0.00700	0.018
StrippingD23MuD23PiLine	13	0.01400	0.008
StrippingKshort2PiPiMuMu_LongLine	0	0.00000	0.035
StrippingKshort2PiPiMuMu_DownLine	0	0.00000	0.017
StrippingB2XMuMu_Line	277	0.27700	0.373
StrippingBs2MuMuGammaLine	440	0.44000	0.107
StrippingLc23MuLc23muLine	12	0.01300	0.017
StrippingLc23MuLc2mueeLine	60	0.00700	0.019
StrippingLc23MuLc2pmumuLine	11	0.01100	0.025
StrippingLc23MuLc2peeLine	22	0.02200	0.030
StrippingLc23MuLc2pKpiLine	60	0.00700	0.008
StrippingBd2KSLLX_eeLine	99	0.09900	0.051
StrippingBd2KSLLX_mmLine	96	0.09600	0.016
StrippingBs2MuMuLinesBs2JPsiPhiLine	0	0.00000	0.020
StrippingBs2MuMuLinesBs2KKLTUBLLine	67	0.06700	0.060
StrippingBs2MuMuLinesNoMuIDLLine	38	0.03800	0.312
StrippingBs2MuMuLinesSSLLine	0	0.00000	0.018
StrippingBs2MuMuLinesBd2JPsiKstLine	20	0.02000	0.022
StrippingBs2MuMuLinesLTUBLLine	24	0.02400	0.037
StrippingBs2MuMuLinesBu2JPsiKLine	60	0.00700	0.018
StrippingBu2LLK_eeLine	124	0.12400	0.098
StrippingBu2LLK_eeLine2	164	0.16400	0.090
StrippingBu2LLK_mmLine	268	0.26800	0.189
StrippingBu2LLK_meLine	196	0.19600	0.126
StrippingBu2LLK_meSSLLine	159	0.15900	0.078
StrippingBu2LLK_mtLine	77	0.07700	0.041
StrippingBu2LLK_mtSSLLine	58	0.05800	0.018
StrippingBu2LLK_eeLine3	120	0.12100	1.705
StrippingB2XLL_mmLine	247	0.24700	0.108
StrippingB2XLL_meLine	167	0.16700	0.097
StrippingB2XLL_eeLine	417	0.41700	3.968
StrippingB2XLL_mmSSLLine	55	0.05500	0.053
StrippingB2XLL_meSSLLine	111	0.11100	0.059
StrippingB2XLL_eeSSLLine	344	0.34400	3.766
StrippingStripXib2XiGamma_LLL	38	0.03800	0.016
StrippingStripXib2XiGamma_DDD	398	0.39900	0.064
StrippingStripXib2XiGamma_DDL	135	0.13500	0.034
StrippingStripOb2OGamma_LLL	49	0.04900	0.013
StrippingStripOb2OGamma_DDD	270	0.27000	0.109
StrippingStripOb2OGamma_DDL	169	0.16900	0.028
StrippingB2KLLXInclusive_InclKLLLine	353	0.35300	0.060
StrippingB2KLLXInclusive_InclKLLLine_NoLeptonPID	45	0.04500	0.019
StrippingB2KLLXInclusive_InclKLLLine_NoHadronPID	31	0.03100	0.007
StrippingBeauty2XGammaNoBiasBs2PhiGammaLine	89	0.08900	1.048
StrippingBeauty2XGammaNoBiasBd2KstGammaLine	159	0.15900	0.253
StrippingB2KpiX2MuMuDarkBosonLine	27	0.02700	0.036

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingB2KpiX2MuMuSSDarkBosonLine	20	0.00200	0.010
StrippingB2KX2MuMuDarkBosonLine	60	0.00600	0.012
StrippingB2KX2MuMuSSDarkBosonLine	0	0.00000	0.009
StrippingB2KpiX2PiPiDarkBosonLine	130	0.01400	0.020
StrippingB2KX2PiPiDarkBosonLine	210	0.02100	0.111
StrippingB2KX2PiPiSSDarkBosonLine	10	0.00100	0.012
StrippingB2KpiX2KKDarkBosonLine	110	0.01100	0.049
StrippingB2KX2KKDarkBosonLine	200	0.02000	0.130
StrippingB2KX2KKSSDarkBosonLine	0	0.00000	0.010
StrippingB2KpiX2EEDarkBosonLine	350	0.03500	0.041
StrippingB2KpiX2EESSDarkBosonLine	0	0.00000	0.066
StrippingB2KX2EEDarkBosonLine	90	0.00900	0.012
StrippingB2KX2EESSDarkBosonLine	0	0.00000	0.058
StrippingB2JKDarkBosonLine	50	0.00500	0.026
StrippingB2JKstDarkBosonLine	80	0.00800	0.011
StrippingLb2L0Gamma	473	0.47300	0.022
StrippingLb2L0Gamma_Bd2KstGamma	169	0.16900	0.015
StrippingLb2L0Gamma_Lb2L0Jpsi	43	0.04300	0.024
StrippingLb2L0Gamma_Bd2KstJpsi	12	0.01200	0.010
StrippingLb2L0GammaConverted	122	0.12200	0.061
StrippingLFVTau2PhiMuLine	62	0.06200	0.039
StrippingLFVTau2eMuMuLine	0	0.00000	0.020
StrippingLFVB2eMuLine	8	0.00800	0.020
StrippingLFVJPsi2eMuLine	141	0.14100	0.024
StrippingLFVPromptJPsi2eMuLine	216	0.21600	0.029
StrippingLFVJPsi2MuMuControlLine	14	0.01500	0.010
StrippingLFVJPsi2eeControlLine	3	0.00300	0.008
StrippingLFVPromptJPsi2MuMuControlLine	32	0.03200	0.008
StrippingLFVPromptJPsi2eeControlLine	8	0.00800	0.008
StrippingLFVPhi2eMuLine	492	0.49200	0.036
StrippingLFVPromptPhi2eMuLine	445	0.44500	0.035
StrippingLFVPhi2MuMuControlLine	117	0.11700	0.022
StrippingLFVPhi2eeControlLine	318	0.31800	0.036
StrippingLFVPromptPhi2MuMuControlLine	59	0.05900	0.020
StrippingLFVPromptPhi2eeControlLine	444	0.44400	0.029
StrippingLFVB2eeLine	10	0.01000	0.022
StrippingLFVB2heMuLine	6	0.00600	0.198
StrippingLFVB2hMuLine	9	0.00900	0.077
StrippingLFVBu2KJPsieeLine	5	0.00500	0.025
StrippingLFVB2hTauMuLine	67	0.06700	0.141
StrippingLFVTau2MuEtaP2pipigLine	24	0.02400	0.102
StrippingLFVTau2MuEtaP2pipipiLine	22	0.02200	0.125
StrippingLFVupsilon2eMuLine	368	0.36800	0.115
StrippingLFVupsilon2eeLine	355	0.35500	0.036
StrippingLFVD2pipi2eeLine	212	0.21200	0.063
StrippingLFVD2pipi2eMuLine	306	0.30600	0.067
StrippingLFVD2pipi2MuMuLine	54	0.05400	0.028
StrippingLFVD2pipi2eePromptLine	222	0.22200	0.104
StrippingLFVD2pipi2eMuPromptLine	154	0.15400	0.081
StrippingLFVD2pipi2MuMuPromptLine	106	0.10600	0.093

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingStrangeSLKs2PiMuNuLine	51	0.05100	0.053
StrippingStrangeSLKs2PiPiMuNuLine	40	0.00400	0.046
StrippingStrangeSLL02PMuNuLine	200	0.02000	0.027
StrippingStrangeSLXi2L0MuNuLine	10	0.00100	0.058
StrippingStrangeSLXi02SigmamunuLine	10	0.00100	0.010
StrippingStrangeSLOmega2XiStarmunuLine	0	0.00000	0.008
StrippingStrangeSLXi02Lambdapi0Line	55	0.05600	0.009
StrippingStrangeSLXi2LambdaPiLine	23	0.02300	0.008
StrippingStrangeSLOmega2Xi0PiLine	30	0.00300	0.008
StrippingRareStrangeSigmaPMuMuLine	270	0.02800	0.029
StrippingRareStrangeSigmaPEELine	490	0.04900	0.031
StrippingRareStrangeSigmaPEEDetLine	3650	0.36500	0.100
StrippingRareStrangeSigmaPEMuLine	780	0.07800	0.040
StrippingRareStrangeSigmaPMuMuDetLine	210	0.02100	0.027
StrippingRareStrangeSigmaPPi0Line	90	0.00900	0.729
StrippingRareStrangeSigmaPPi0CalLine	2930	0.29300	0.054
StrippingRareStrangeSigmaPEEDownLine	5170	0.51700	0.170
StrippingRareStrangeSigmaPMuMuLFVLine	220	0.02200	0.029
StrippingRareStrangeSigmaPMuMuLFVDownLine	60	0.00700	0.010
StrippingRareStrangeSigmaPMuMuDownLine	400	0.04000	0.020
StrippingRareStrangeSigmaMuMuMuLine	400	0.04000	0.024
StrippingRareStrangeSigmaMuMuMuDownLine	10	0.00100	0.016
StrippingRareStrangeKPiMuMuLine	250	0.02500	0.050
StrippingRareStrangeKPiMuMuLFVLine	380	0.03800	0.049
StrippingRareStrangeKPiMuMuLFVDownLine	90	0.00900	0.025
StrippingRareStrangeKPiEELLine	2330	0.23300	0.062
StrippingRareStrangeKPiEEDownLine	4810	0.48100	0.079
StrippingRareStrangeKPiEELFVLine	1360	0.13600	0.062
StrippingRareStrangeKPiEELFVDownLine	580	0.05800	0.056
StrippingRareStrangeKPiEMuLFVLine	450	0.04500	0.062
StrippingRareStrangeKPiEMuLFVDownLine	680	0.06800	0.034
StrippingRareStrangeKPiEMuLFVSSLine	640	0.06400	0.060
StrippingRareStrangeKPiEMuLFVSSDownLine	820	0.08200	0.036
StrippingRareStrangeKPiPiPiLine	50	0.00500	0.010
StrippingRareStrangeKPiPiPiMassMeasLine	1600	0.16000	0.057
StrippingRareStrangeKPiMuMuDownLine	160	0.01600	0.025
StrippingRareStrangeKPiPiPiDownLine	2220	0.22200	0.021
StrippingRareStrangeKPiPiPiMassMeasDownLine	1170	0.11700	0.055
StrippingRareStrangePhiKMLine	1550	0.15500	0.011
StrippingRareStrangeLambdaPPiLine	540	0.05400	0.008
StrippingRareStrangeLambdaPPiEELLine	290	0.03000	0.029
StrippingTau23MuTau23MuLine	3800	0.38000	0.056
StrippingTau23MuDs2PhiPiLine	230	0.02300	0.027
StrippingTau23MuTau2PMuMuLine	550	0.05500	0.026
StrippingTau23MuTau25MuLine	0	0.00000	0.017

Charm

Line name	N evnts	Rate, %	ms/evt
StrippingPhiToKSKS_PhiToKKLine	170	0.01700	0.007

StrippingStatisticsStripping29r2 < LHCb < TWiki

StrippingPhiToKS_KS_PhiToMuMuLine	29	0.02900	0.006
StrippingPhiToKS_KS_JPsiToKKLine	23	0.02300	0.005
StrippingPhiToKS_KS_JPsiToKsKsLine	120	0.12100	0.234
StrippingPhiToKS_KS_D0ToKsKsLine	96	0.09600	0.009
StrippingPhiToKS_KS_EtaCToLLLine	44	0.04400	0.210

SL

Line name	N evnts	Rate, %	ms/evt
StrippingB0d2DstarTauNuForB2XTauNuAllLines	87	0.08700	0.114
StrippingB0d2DstarWSSlowTauNuForB2XTauNuAllLines	42	0.04200	0.087
StrippingB0d2DstarTauNuWSForB2XTauNuAllLines	61	0.06100	0.012
StrippingB0d2DstarTauNuNonPhysTauForB2XTauNuAllLines	6	0.00600	0.010
StrippingB0d2DTauNuForB2XTauNuAllLines	138	0.13800	0.110
StrippingB0d2DTauNuWSForB2XTauNuAllLines	78	0.07800	0.013
StrippingB0d2DTauNuNonPhysTauForB2XTauNuAllLines	4	0.00400	0.010
StrippingBu2D0TauNuForB2XTauNuAllLines	96	0.09600	0.022
StrippingBu2D0TauNuWSForB2XTauNuAllLines	106	0.10600	0.012
StrippingBu2D0TauNuNonPhysTauForB2XTauNuAllLines	6	0.00600	0.010
StrippingBc2JpsiTauNuForB2XTauNuAllLines	31	0.03100	0.042
StrippingBc2JpsiTauNuNonPhysTauForB2XTauNuAllLines	3	0.00300	0.010
StrippingLb2LcTauNuForB2XTauNuAllLines	138	0.13800	0.229
StrippingLb2LcTauNuWSForB2XTauNuAllLines	91	0.09100	0.017
StrippingLb2pTauNuForB2XTauNuAllLines	80	0.08000	0.020
StrippingLb2pTauNuWSForB2XTauNuAllLines	78	0.07800	0.018
StrippingLb2LcTauNuNonPhysTauForB2XTauNuAllLines	6	0.00700	0.009
StrippingLb2LcTauNuInvVertForB2XTauNuAllLines	74	0.07400	0.016
StrippingB0d2DstarTauNuInvVertForB2XTauNuAllLines	103	0.10300	0.021
StrippingBs2DsTauNuForB2XTauNuAllLines	39	0.03900	0.104
StrippingBs2DsTauNuWSForB2XTauNuAllLines	27	0.02800	0.013
StrippingBs2DsTauNuNonPhysTauForB2XTauNuAllLines	0	0.00000	0.010
StrippingB0d2DdoubleStarTauNuForB2XTauNuAllLines	11	0.01100	0.012
StrippingB0d2DdoubleStarTauNuWSForB2XTauNuAllLines	100	0.01000	0.011
StrippingB0d2DdoubleStarTauNuNonPhysTauForB2XTauNuAllLines	1	0.00100	0.010

Semileptonic

Line name	N evnts	Rate, %	ms/evt
StrippingLb2pMuNuVubLine	97	0.09700	0.187
StrippingLb2pMuNuVubSSLLine	14	0.01500	0.014
StrippingLb2pMuNuVubFakepLine	21	0.02100	0.010
StrippingLb2pMuNuVubFakeSSpLine	21	0.02100	0.010
StrippingLb2pMuNuVubFakemuLine	14	0.01500	0.016
StrippingLb2pMuNuVubFakeSSmuLine	10	0.01000	0.016
StrippingB23MuNu_TriMuLine	6	0.00600	0.038
StrippingB23MuNu_TriFakeMuLine	8	0.00800	0.012
StrippingB2DMuNuX_D0_Electron	143	0.14300	1.394
StrippingB2DMuNuX_D0	372	0.37200	0.033
StrippingB2DMuNuX_D0_K3Pi	262	0.26200	0.046
StrippingB2DMuNuX_Dp_Electron	285	0.28500	0.028
StrippingB2DMuNuX_Dp	445	0.44500	0.032
StrippingB2DMuNuX_Ds_Electron	291	0.29100	0.027
StrippingB2DMuNuX_Ds	454	0.45400	0.031
StrippingB2DMuNuX_Lc_Electron	72	0.07200	0.056
StrippingB2DMuNuX_Lc	98	0.09800	0.071

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StrippingB2DMuNuX_Omegac	170.01700	0.025
StrippingB2DMuNuX_Xic	810.08100	0.024
StrippingB2DMuNuX_Xic0	90.00900	0.024
StrippingB2DMuNuX_D0_FakeMuon	380.03800	0.026
StrippingB2DMuNuX_D0_K3Pi_FakeMuon	340.03400	0.027
StrippingB2DMuNuX_Dp_FakeMuon	670.06700	0.025
StrippingB2DMuNuX_Ds_FakeMuon	510.05200	0.024
StrippingB2DMuNuX_Lc_FakeMuon	190.01900	0.024
StrippingB2DMuNuX_Omegac_FakeMuon	50.00500	0.024
StrippingB2DMuNuX_Xic_FakeMuon	110.01100	0.024
StrippingB2DMuNuX_Xic0_FakeMuon	10.00100	0.023
StrippingB2DstMuNuInclLine	1390.13900	0.450
StrippingB2DstMuNuInclWSLine	250.02600	0.019
Strippingb2D0MuXB2DMuForTauMuLine	1880.18800	0.016
Strippingb2D0K3piMuXB2DMuForTauMuLine	1140.11400	0.013
Strippingb2DpMuXB2DMuForTauMuLine	1190.12000	0.011
Strippingb2DsMuXB2DMuForTauMuLine	760.07600	0.012
Strippingb2LcMuXB2DMuForTauMuLine	1200.12100	0.014
Strippingb2D0MuXFakeB2DMuForTauMuLine	980.09800	0.016
Strippingb2D0K3piMuXFakeB2DMuForTauMuLine	720.07200	0.012
Strippingb2DpMuXFakeB2DMuForTauMuLine	760.07600	0.012
Strippingb2DsMuXFakeB2DMuForTauMuLine	710.07100	0.010
Strippingb2LcMuXFakeB2DMuForTauMuLine	730.07300	0.014
Strippingb2D0MuXB2DMuForLNULine	740.07400	0.024
Strippingb2D0EXB2DMuForLNULine	1260.12600	0.026
Strippingb2D0LXFakeB2DMuForLNULine	550.05500	0.024
StrippingB2PPbarMuForTauMuLine	400.04000	0.012
StrippingB2PPbarMuForTauMuTopoLine	60.00600	0.015
StrippingB2PPbarMuForTauMuSSLLine	60.00700	0.013
StrippingB2PPbarMuForTauMufakePLLine	200.02000	0.017
StrippingB2PPbarMuForTauMuSSfakePLLine	190.01900	0.015
StrippingB2PPbarMuForTauMufakeMuLine	80.00800	0.009
StrippingB2PPbarMuForTauMuSSfakeMuLine	120.01200	0.040
Strippingbhad2PMuXLine	820.08200	0.022
Strippingbhad2PMuXSSLLine	10.00100	0.009
Strippingbhad2PMuXFakePLLine	110.01100	0.009
Strippingbhad2PMuXFakeSSpLine	30.00300	0.009
Strippingbhad2PMuXFakemuLine	20.00200	0.010
Strippingbhad2PMuXFakeSSmuLine	10.00100	0.008
StrippingB2XuMuNuB2PiLine	10.00100	0.015
StrippingB2XuMuNuB2PiSSLLine	20.00200	0.014
StrippingB2XuMuNuBs2KLine	1790.17900	0.060
StrippingB2XuMuNuBs2KSSLLine	590.05900	0.010
StrippingB2XuMuNuBs2K_FakeMuLine	30.00300	0.016
StrippingB2XuMuNuBs2KSS_FakeMuLine	100.01000	0.014
StrippingB2XuMuNuBs2K_FakeKLine	140.01500	0.009
StrippingB2XuMuNuBs2KSS_FakeKLine	170.01700	0.008
StrippingB2XuMuNuBs2K_FakeKMuLine	230.02300	0.016
StrippingB2XuMuNuBs2KSS_FakeKMuLine	210.02100	0.016
StrippingB2XuMuNuB2PhiLine	860.08600	0.019

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StrippingB2XuMuNuB2Phi_FakeMuLine	12	0.01300	0.044
StrippingB2XuMuNuBu2RhoLine	45	0.04500	0.032
StrippingB2XuMuNuBu2RhoWSLine	17	0.01700	0.025
StrippingB2XuMuNuBu2RhoSBLLine	71	0.07100	0.025
StrippingB2XuMuNuBu2KshSSMu_SSMuminusLine	51	0.05200	0.034
StrippingB2XuMuNuBu2KshOSMu_SSMuplusLine	46	0.04600	0.023
StrippingB2XuMuNuBs2KstarLine	22	0.02200	0.062
StrippingB2XuMuNuBs2KstarSSLLine	17	0.01700	0.014

Charm

Line name	N evnts	Rate, %	ms/evt
StrippingB2DMuNuX_D0_KK	124	0.12400	2.730
StrippingB2DMuNuX_D0_PiPi	132	0.13200	0.146

-- StefanieReichert - 2017-12-04

This topic: LHCb > StrippingStatisticsStripping29r2

Topic revision: r1 - 2017-12-04 - StefanieReichert



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